

## The DVB Glossary

term	scope_description	acronym	acronym_description	source_document
100BaseT	Networks	100BaseT	Ethernet over copper at 100 B/s	GGBREF
10BaseT	Networks	10BaseT	Ethernet over copper at 10 B/s	GGBREF
16-CAP	Networks	16-CAP	Carrierless Amplitude/Phase Modulation with 16 constellation points: The modulation technique used in the 51.84 Mb Mid-Range Physical Layer Specification for Category 3 Unshielded Twisted-Pair (UTP-3).	GWREF
2G	General	2G	Second Generation - Generic name for second generation networks, for example GSM.	GWREF
3G	Networks	3G	Third Generation - Generic name for third generation networks	GBREF
64-CAP	Networks	64-CAP	Carrierless Amplitude/Phase Modulation with 64 constellation points.	GWREF
8-level Vestigial Sideband	Radio Frequency	8VSB	The form of modulation specified by ATSC for terrestrial transmission	PBREF
AAL Connection	Networks		Association established by the AAL between two or more next higher layer entities.	GWREF
AAL Management	Networks	AALM		GGBREF
AAL-1	Networks	AAL-1	ATM Adaptation Layer Type 1: AAL functions in support of constant bit rate, time-dependent traffic such as voice and video.	GWREF
AAL-2	Networks	AAL-2	ATM Adaptation Layer Type 2: This AAL is still undefined by the International standards bodies. It is a placeholder for variable bit rate video transmission.	GWREF
AAL-3/4	Networks	AAL-3/4	ATM Adaptation Layer Type 3/4: AAL functions in support of variable bit rate, delay-tolerant data traffic requiring some sequencing and/or error detection support. Originally two AAL types, i.e. connection-oriented and connectionless, which have been combined.	GWREF
AAL-5	Networks	AAL-5	ATM Adaptation Layer Type 5: AAL functions in support of variable bit rate, delay-tolerant connection-oriented data traffic requiring minimal sequencing or error detection support.	GWREF
AC-3	Generic Broadcast System (SI)	AC-3	The coding of audio using the Dolby AC-3 method. Recommendation ITU-R BS.1196-E (1995) - ANNEX 2 "Digital Audio Compression (AC-3)	TM1217R10
ACKnowledgement	Networks	ACK		TM2451R2
ACR Decrease Time Factor	Networks	ADTF	The time permitted between sending RM-cells before the rate is decreased to ICR (Initial Cell Rate). The ADTF range is .01 to 10.23 sec. with granularity of 10 ms.	GWREF
AFUTT	General	AFUTT	Association Francaise des Utilisateurs du Téléphone et des Télécommunications (FR), medlem ETSI.	GWREF
ANEC	General	ANEC	European association for the co-ordination of consumer representation in standardization (BE).	GWREF
ANIEL	General	ANIEL	Asociación Nacional de Industrias Electrónicas y de Telecomunicaciones	GGBREF
ARD	General	ARD	Arbeitsgemeinschaft der öff.-rechtl. Rundfunkanstalten der BRD	GWREF
ARP	Networks	ARP		GGBREF
ASI Multiplexer	Networks	ASIMUX		PBREF
ASYNChronous data transfer	Networks	ASYNC	Not synchronised to another signal or clock. Start-stop working.	GGBREF
ATM Adaptation Layer 5	Networks	AAL 5	The ATM Adaptation Layer is the standards layer that allows multiple applications to have data converted to and from the ATM cell. A protocol used that translates higher layer services into the size and format of an ATM cell.	TM2361R1
ATM Inverse Multiplexer	Networks	AIM	A term discontinued because of conflict with an established product. Refer to AIMUX.	GWREF
ATM Inverse Multiplexing	Networks	AIMUX	A device that allows multiple T1 or E1 communications facilities to be combined into a single broadband facility for the transmission of ATM cells.	GWREF

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ATM Virtual Channel Identification	Networks	VCI	ITU-T Recommendation I.361, B-ISDN ATM layer specification	TM2361R1
ATM Virtual Path Identification	Networks	VPI	ITU-T Recommendation I.363, B-ISDN ATM layer specification	TM2361R1
ATM-attached Host Functional Group	Networks	AHFG	The group of functions performed by an ATM-attached host that is participating in the MPOA service.	GWREF
Above Ground Level	Terrestrial Broadcasting	agl		TM1825R5
Absolute Volume Based Dynamic Capacity	Networks	AVBDC		TM2451R2
Abstract Syntax Notation	Computing	ASN		TM2451R1
Abstract Syntax Notation One	Conditional Access	ASN.1		TM2117R2
Abstract Windowing Toolkit	Computing	AWT		TAM232R32
Academic Computing and Instructional Technology Society	General	ACITS	Academic Computing and Instructional Technology Society	GWREF
Access Control	Copy Protection	AC	The process of ensuring that content is accessed only by those entities authorised to do so, and only in a manner for which they have been authorised.	CM282
Access Criteria	Conditional Access		CA system specific information needed by the ECMG to build an ECM	TM2117R2
Access Criteria Generator	Conditional Access	ACG		TM2117R2
Access Granted Channel	Television receivers (incl. Plasma)	AGCH		GGBREF
Access Point Node	Networks	APN	Access Point Node	GWREF
Acquisition	Copy Protection		Retrieval of content for local storage and/or usage.	CM282
Acquisition Group	Copy Protection		The Acquisition Group is the set of one or more devices in the Authorised Domain that is within the immediate locale (for example, the home) of the acquisition point.	CM531
Acquisition burst	Networks	ACQ		TM2451R2
Active Server Page	World-wide Web	ASP		GGBREF
Ad-Hoc Group	General	AHG		GGBREF
Ad-hoc Expert Group on the Global Information Society	General	AEGIS	Ad-hoc Expert Group on the Global Information Society, arbetsgrupp inom EWOS.	GWREF
Adaptive Differential Pulse Code Modulation.	Television receivers (incl. Plasma)	ADPCM	A reduced bit rate variant of PCM audio encoding (see also PCM). This algorithm encodes the difference between an actual audio sample amplitude and a predicted amplitude and adapts the resolution based on recent differential values.	GGBREF
Adaptive Mobile Access Protocol	Television receivers (incl. Plasma)	AMAP		GGBREF
Adaptive Predictive Coding	Television receivers (incl. Plasma)	APC		GGBREF
Adaptive Transform Coding	Television receivers (incl. Plasma)	ATC		GGBREF
Additive White Gaussian noise	Radio Frequency	AWGN		TM2451R2
Additive Increase Rate	Networks	AIR	An ABR service parameter, AIR controls the rate at which the cell transmission rate increases. It is signalled as AIRF, where $AIRF = AIR * N_{rm} / PCR$ .	GWREF
Address Complete Message	Networks	ACM	A BISUP call control message from the receiving exchange to sending exchange indicating the completion of address information.	GWREF
Address Prefix	Networks		A string of 0 or more bits up to a maximum of 152 bits that is the lead portion of one or more ATM addresses.	GWREF
Address Resolution	Networks		Address Resolution is the procedure by which a client associates a LAN destination with the ATM address of another client or the BUS.	GWREF
Adjacency	Networks		The relationship between two communicating neighbouring peer nodes	GWREF
Adjacent Channel Interference	Television receivers (incl. Plasma)	ACI		GGBREF
Administrative Domain	Networks		A collection of managed entities grouped for administrative reasons	GWREF
Advanced Audio Coding	Digital Television	AAC		PBREF
Advanced Audio Coding Low Complexity	Television receivers (incl. Plasma)	AACLC		GGBREF
Advanced Broadcasting Systems of Canada	General	ABSOC	Advanced Broadcasting Systems of Canada	GWREF

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Advanced Common Application Platform	Digital Television	ACAP		GGBREF
Advanced Communications Technologies and Services	Terrestrial Broadcasting	ACTS	Research programme supported by the European Commission	TM1825R5
Advanced Digital Television Technology	General	ADTT	Advanced Digital Television Technology	GWREF
Advanced Modulation and Coding Schemes	General	AMCS	Advanced Modulation and Coding Schemes	GWREF
Advanced Research Projects Agency	General	ARPA	Advanced Research Projects Agency (USA).	GWREF
Advanced Television Research Consortium	General	ATRC	Advanced Television Research Consortium	GWREF
Advanced Television Systems Committee	General	ATSC		GGBREF
Advanced Video Coding	DVB Organisation	AVC		GGBREF
Adversarial Attack (Active)	Copy Protection		An attack by an entity on a system, the purpose of the attack being to steal information, to inject false information into the system, or to corrupt information already present in the system. See also Inadversarial Attack.	CM282
Advisory Committee on Advanced Television Service	General	ACATS	Advisory Committee on Advanced Television Service	GWREF
Aeronautical Telecommunications Network	General	ATN	Aeronautical Telecommunications Network	GWREF
Agent	Personal Digital Recorder		Application that performs a function as a proxy for a consumer, such as searching based on a personal profile	PVR005
Aggregate Measurement Table	Networks	AMT		TM2451R2
Aggregation Token	Networks		A number assigned to an outside link by the border nodes at the ends of the outside link. The same number is associated with all uplinks and induced uplinks associated with the outside link. In the parent and all higher-level peer group, all uplinks with the same aggregation token are aggregated.	GWREF
Ai	Networks	Ai	Signalling ID assigned by Exchange A.	GWREF
Alarm Indication Signal	Networks	AIS		GGBREF
Alarm Indication Signal.	Television receivers (incl. Plasma)	AIS	Alarm indication incorporated into bitstream on digital transmission.	GGBREF
Alliance for Telecommunications Industry Solutions	General	ATIS	Alliance for Telecommunications Industry Solutions. Focus on e.g. SHDSL, HDLSL2, HDLSL4, modems etc. see <a href="http://www.atis.org">www.atis.org</a>	GGBREF
Allowed Cell Rate	Networks	ACR	An ABR service parameter, ACR is the current rate in cells/sec at which a source is allowed to send	GWREF
Alternate Access Providers	Networks	AAP		GGBREF
Alternate Mark Inversion.	Television receivers (incl. Plasma)	AMI	Type of digital line code.	GGBREF
American Broadcast Corporation	General	ABC	American Broadcast Corporation	GWREF
American Mobile Phone System	Networks	AMPS	American Mobile Phone System	GWREF
American Mobile Satellite Corporation	General	AMSC	American Mobile Satellite Corporation	GWREF
American National Standards Institute	General	ANSI	American National Standards Institute (USA).	GWREF
American Standard Code for Information Interchange	General	ASCII	American Standard Code for Information Interchange	GWREF
Amplitude Imbalance	Television receivers (incl. Plasma)	AI		GGBREF
Amplitude Modulation	Television receivers (incl. Plasma)	AM		GGBREF
Amplitude Modulation - Frequency Division Multiplexed	Radio Frequency	AM-FDM		GGBREF
Amplitude Modulation - Vestigial Sideband	Radio Frequency	AM-VSB		GGBREF
Amplitude Shift Keying	General	ASK	Amplitude Shift Keying	GWREF
Analogue to Digital Converter.	Television receivers (incl. Plasma)	ADC		GGBREF
Ancillary Page	Teletext		A means of conveying subtitle elements that may be shared by multiple subtitle services within a subtitle stream.	TM1398R6
Antenna subsystem	Networks	ANT		TM2451R2
Apogee Boost Motor	Television receivers (incl. Plasma)	ABM		GGBREF
Apogee Kick Motor	General	AKM		GGBREF
Application	Multimedia Home Platform	App	A functional implementation realised as software running in one or spread over several interplaying hardware entities.	TAM232r32
Application Entity	Digital Television	AE		GGBREF
Application Level Interface	Computing	ALI		GGBREF
Application Program Interface	Computing	API	An interface between an application and another particular feature, function or resource.	TAM232R32
Application Specific Integrated Circuit	Hardware	ASIC	Application Specific Integrated Circuit	TM2451R2

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Application boundary	Multimedia Home Platform		A concise general description of the data elements (HTML documents, code files, images etc.) used to form one application and the logical locator of the entry point, the application boundary is described by a regular expression over the URL language.	TAM232r32
Application instance	Multimedia Home Platform		A unique invocation of an application. i.e. running the same application twice results in two distinct application instances.	TAM232r32
Application manager	Multimedia Home Platform		The Application Manager is the entity in the MHP that is responsible for managing the lifecycle of the applications in the MHP. It manages both the DVB-J applications and non-DVB-J applications.	TAM232r32
Approvals Committee for Telecommunications Equipment.	General	ACTE	Approvals Committee for Telecommunications Equipment. Sekretariat: European Commission, DG XIII/A/2	GWREF
Apriori Motion Detector	Hardware	AMD	Apriori Motion Detector	GWREF
Archive	Copy Protection		A Move of the original for the purposes of preservation of the content. The copy protection status shall not be altered by the Archiving.	CM282
Argument	Computing	ARG		GGBREF
Asia-Oceania Workshop.	General	Asia-Oceania Workshop. AOW	Asia-Oceania Workshop.	GWREF
Asset Distribution Interface	Television receivers (incl. Plasma)	ADI		GGBREF
Assisted GPS	Networks	A-GPS	Assisted GPS	GWREF
Asociacion Española de Normalizacion	General	AENOR	Asociacion Española de Normalizacion (ES).	GWREF
Association Francaise de Normalisation	General	AFNOR	Association Francaise de Normalisation (FR)	GWREF
Association of Commercial Television	General	ACT	Association of Commercial Television.	GWREF
Association of Designated Laboratories and Notified Bodies.	General	ADLNB	Association of Designated Laboratories and Notified Bodies.	GWREF
Association of Radio Industries and Businesses	General	ARIB	Association of Radio Industries and Businesses, see <a href="http://www.arib.or.jp">www.arib.or.jp</a>	GGBREF
Associazione Nazionale Utenti Italiani di Telecomunicazioni	General	ANUIT	Associazione Nazionale Utenti Italiani di Telecomunicazioni (IT), member of ETSI.	GWREF
Astra Digital Radio	Networks	ADR	Astra Digital Radio	GWREF
Asymmetric Digital Subscriber Line	Networks	ADSL		GGBREF
Asymmetric Encryption	Copy Protection		Type of encryption in which encryption keys are different from decryption keys, and one key is computationally difficult to determine from the other.	CM282
Asynchronous Serial Interface	Networks	ASI		GGBREF
Asynchronous Transfer Mode	Networks	ATM	Asynchronous Transfer Mode. See <a href="http://www.atmforum.org">www.atmforum.org</a>	TM2361R1
Attenuation to Crosstalk Ratio	Radio Frequency	ACR	One of the factors that limits the distance a signal may be sent through a given media. ACR is the ratio of the power of the received signal, attenuated by the media, over the power of the NEXT crosstalk from the local transmitter, usually expressed in decibels (db).	GWREF
Attractor	Personal Digital Recorder		Used by the service providers to advertise their content and services.	PVR005
Audio Access Unit	Television receivers (incl. Plasma)	AAU		GGBREF
Audio Data Encoder	Television receivers (incl. Plasma)	ADE		GGBREF
Audio Data and Teletext	Television receivers (incl. Plasma)	ADT		GGBREF
Audio Descriptive Service.	Television receivers (incl. Plasma)	ADS	System providing commentary on an extra sound channel on TV transmissions for blind and partially sighted people.	GGBREF
Audio Engineering Society	General	AES	Audio Engineering Society	GWREF
Audio Presentation Unit	General	APU		GGBREF
Audio and Visual material	Personal Digital Recorder	AV	Sometimes A/V	PVR005
Audio video and/or data	Personal Digital Recorder	AVD		PVR005
Audiovisual Multimedia Service	General	AMS		GGBREF

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Audit Trail	Copy Protection		A process that provides a date and time stamped record of the usage of a system. It records what a device was used for, allowing a security manager to monitor the actions of every user, and can help in establishing an alleged fraud or security violation.	CM282
Australian Telecommunication Standardisation Committee	General	ATSC	Australian Telecommunication Standardisation Committee (AU), associate member of ETSI.	GWREF
Authentication (Entity)	Copy Protection		Entity authentication: provides assurance about the identity of the sender and his active participation (timeliness guarantee).	CM282
Authentication (Message)	Copy Protection		Message authentication: provides assurance about the identity of the sender (timeliness guarantee).	CM282
Authentication, Authorisation and Accounting	General	AAA	Authentication, Authorisation and Accounting	GWREF
Authorisation	Copy Protection		An act of empowering an individual or device to perform a specified task.	CM282
Authorised Domain	Copy Protection	AD	The Authorised Domain shall be defined as a distinguishable set of DVB CPCM compliant devices, which are owned, rented or otherwise controlled by members of a single household.	CM531
Authorised Usage	Copy Protection		The permitted Copying, Moving, and Consumption of Content.	CM282
Authority and Format Identifier	Networks	AFI	This identifier is part of the network level address header.	TM2896A1
Auto-Tracking Antenna	Television receivers (incl. Plasma)	ATA		GGBREF
Automatic Frequency Control	Television receivers (incl. Plasma)	AFC		GGBREF
Automatic Gain Control	Networks	AGC		TM2451R2
Autostart applications	Multimedia Home Platform		This terms has different definitions depending on the application format:	TAM232r32
Auxiliary Power Unit	Hardware	APU		GGBREF
Available Bit Rate	Networks	ABR	ATM layer service category for which the limiting ATM layer transfer characteristics provided by the network may change subsequent to connection establishment. A flow control mechanism is specified which supports several types of feedback to control the source rate in response to changing ATM layer transfer characteristics.	TM2451R2
Avalanche Photodetector	Television receivers (incl. Plasma)	APD		GGBREF
Axial Ratio	Television receivers (incl. Plasma)	AR		GGBREF
BPN	General	BPN	EBU numbering system for documents	TM1825R5
Back Office	Copy Protection	BO	The system of content delivery equipment, network and subscription management systems and usage control systems, including CPCM and/or CA specific equipment as owned, managed and/or supervised by the Service Provider(s).	CM282
Backup Copy	Copy Protection		A Copy of the original the sole purpose of which is to replace or restore the original if the original becomes lost or damaged. The copy protection status shall not be altered by the Backup Copying process.	CM282
Backward explicit congestion notification	Television receivers (incl. Plasma)	BECN		GGBREF
Backwards Compatible	General	BC		PBREF
BandWidth	General	BW		TM2361R1
Bandwidth on Demand	Networks	BoD		TM2451R2
Base Band	Radio Frequency	BB		TM2361R1
Base Station Control	Networks	BSC	Base Station Control	GWREF
Baseline CPCM System	Copy Protection		The minimum set of requirements that must be met by a DVB compliant CPCM system.	CM282
Basic Input/Output System	Computing	BIOS	Basic Input/Output System	GWREF
Basic Rate Access	Networks	BRA		TM2361R1
Bayonet Neil-Concelman	Hardware	BNC	Widely used bayonet coax connector	GWREF
Beam Forming Network	Television receivers (incl. Plasma)	BFN		GGBREF
Bell Operating Company	General	boc	Bell Operating Company	GWREF

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Best effort	Multimedia Home Platform		an implementation dependent approximation which is as close as reasonable to what has requested in the circumstances concerned.	TAM232r32
Bi-directional	General		Two way flow of content and/or information	PVR005
Bi-directional Multiplexer Interface	Television receivers (incl. Plasma)	BMI		GGBREF
Bi-directionally predicted Frame	Digital Television	B-Frame	In video compression, a video frame that is derived from interpolation between two others	PBREF
Bi-phase shift key modulation	Radio Frequency	BPSK	Bi-phase shift key modulation	GWREF
Bidirectional Chrominance Estimation	Television receivers (incl. Plasma)	BCE		GGBREF
Billions of Operations Per Second	Computing	BOPS		GGBREF
Binary Coded Decimal	Computing	BCD		TM2267R4
Bit	Computing		Contraction of 'binary digit' - the smallest unit of information in the Binary system.	GGBREF
Bit Error Rate	Networks	BER	Bit Error Rate. (Errors per second), Duplicate of Bit Error Ratio, please use Bit Error Ratio in future	GGBREF
Bit Error Ratio	Networks	BER	Bit Error Ratio. (e.g. 1 in 10 <sup>3</sup> )	GGBREF
Bit Rate Reduction	General	BRR	Bit Rate Reduction	GWREF
Bit string, left bit first	Computing	bslbf		TM2117R2
Bluetooth	Networks	Bluetooth	Short-range radio link standard. Uses unlicensed spectrum @ 2.45 GHz to provide 1 Mbit/s.	GWREF
Boot Protocol	Networks	BootP		GGBREF
Bose - Chaudhuri - Hocquenghem.	Television receivers (incl. Plasma)	BCH	Forward error correcting scheme.	TM2896A2
Bouquet	Generic Broadcast System (SI)		A collection of services marketed as a single entity	TM1217R10
Bouquet Association Table	Generic Broadcast System (SI)	BAT	BAT provides information regarding bouquets. As well as giving the name of the bouquet, it provides a list of services for each bouquet.	GGBREF
Breitband ISDN	General	B-ISDN	Breitband ISDN	GWREF
British Approvals Board for Telecommunications	General	babt	British Approvals Board for Telecommunications.	GWREF
British Broadcasting Corporation	General	BBC		TM1825R5
British Standards Institution	General	BSI	British Standards Institution (GB),	GWREF
Broadband Content Delivery Forum	Networks	BCDF	Broadband Content Delivery Forum, see <a href="http://www.bcdforum.org">www.bcdforum.org</a>	GWREF
Broadband Optical Network Termination	Networks	BONT		GGBREF
Broadband TV	Digital Television	BTV		GGBREF
Broadcast Channel	Networks	BC	a unidirectional broadband Broadcast Channel including video, audio and data. BC is established from the service provider to the users. It may include the Forward Interaction path.	TM2361R1
Broadcast Channel	Television receivers (incl. Plasma)	BCH		GGBREF
Broadcast Interface Module	Networks	BIM		TM2361R1
Broadcast Network Adapter	Networks	BNA		TM2361R1
Broadcast Satellite Service	General	BSS		TM2451R2
Broadcaster (Service provider)	General		organization which assembles a sequence of events or services to be delivered to the viewer based upon a schedule.	TM2117R2
Broadcaster or Service Provider	Generic Broadcast System (SI)		An organization which assembles a sequence of events or programmes to be delivered to the viewer based upon a schedule.	TM2267R4
Broadcasting Satellite Service	Television receivers (incl. Plasma)	BSS		GGBREF
Built-In Test Equipment	Television receivers (incl. Plasma)	BiTE		GGBREF
Bundesamt für Post und Telekommunikation	General	BAPT	Bundesamt für Post und Telekommunikation (DE). EN: Federal Office for Post and Telecommunications.	GWREF
Bundesministerium für Post und Telekommunikation	General	BMPT	Bundesministerium für Post und Telekommunikation (DE), medlem ETSI.	GWREF
Bundesministerium für Wirtschaft und Industri	General	BMWI	Bundesministerium für Wirtschaft und Industri (DE)	GWREF
Burst Structure 1	Radio Frequency	BS1	See Burst Structure (BS)	TM2361R1
Burst Structure 2	Radio Frequency	BS2	See Burst Structure (BS)	TM2361R1
Burst Structure 3	Radio Frequency	BS3	See Burst Structure (BS)	TM2361R1
Burst Time Plan	Networks	BTP		TM2267R4

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Burst structure	Radio Frequency	BS	the arrangement, in time & frequency, of symbols used to transmit the basic container of 144 symbols. It contains data symbols, pilot symbols and Nyquist symbols if needed. There are three possible Bursts Structure (BS1, BS2, BS3).	TM2361R1
Byte	Computing		A group of eight 'bits' forming a digital 'word'. E.g. an ASCII character with parity bit.	GGBREF
Byte Code Verifier	Computing	BCV		GGBREF
CA components	Conditional Access		components brought by a CA provider for integration into a host head-end system	TM2117R2
CableTeleVision	Cable Systems	CATV		GGBREF
CCITT	General	CCITT	Comité Consultatif International Télégraphique et Téléphonique. EN: Consultative Committee on International Telegraphy and Telephony, today ITU-T.	GWREF
CCITT No 5	Hardware	CCITT No 5	Seven bit code also known as 1S07 and IA-5. Almost the same as ASCII.	GGBREF
CENELEC	General	CENELEC	Comité Européen de Normalisation Electrotechnique	GGBREF
CGMS/A	Copy Protection	CGMS/A	an analogue standard that secures content recorded through personal video recorders	GGBREF
COST	General	COST	European Cooperation in the field of Scientific and Technical Research.	GWREF
CREN	General	CREN	Committee for Research and Educational Networking (USA). Centre for Telecommunications Research and Testing	GWREF
Cable Modem	Digital Television	CM		TM1899R1
Cable Modem Termination System	Cable Systems	CMTS		GGBREF
Call for Contributions	General	CFC		PVR005
Caller Line Identification	Networks	CLID	Caller Line Identification	GWREF
Calling Line Identification	Networks	CLI	Calling Line Identification	GWREF
Canadian Advanced Broadcast Systems Committee	General	CABSC	Canadian Advanced Broadcast Systems Committee	GWREF
Canadian Radio-Television and Telecommunication Commission	General	CRTC	Canadian Radio-Television and Telecommunication Commission	GWREF
Capacity Request	Networks	CR		TM2451R2
Capture	Copy Protection		Storing the acquired content (to local storage).	CM282
Carousel in the (P)SIG	Conditional Access	CiP		TM2117R2
Carousel in the MUX	Conditional Access	CI M		TM2117R2
Carrier Spacing	Radio Frequency	CS		TM2361R1
Carrier over Noise Ratio	Radio Frequency	C/N	Duplicate of Carrier to Noise Ratio, please use Carrier to Noise ratio in future	TM2361R1
Carrier to Noise ratio	Radio Frequency	C/N	The ratio between carrier power and noise power, usually expressed in decibels (dB)	PBREF
Carrierless amplitude/phase	Radio Frequency	CAP		GGBREF
Cascading Style Sheet	World-wide Web	CSS		GGBREF
Cathode Ray Tube	Television receivers (incl. Plasma)	CRT		GGBREF
Cell	Radio Frequency		a geographical area made up of one or more cell sectors.	TM2361R1
Cell sector	Radio Frequency		a geographical area covered by one or more DVB T downstream transmitters with one or more upstream channels controlled by one or more Base Station(s) (INAs).	TM2361R1
Central Office	Networks	CO		GGBREF
Central Processing Unit	Hardware	CPU	Central Processing Unit	GWREF
Centre National d'Etudes Spatiales	General	CNES	Centre National d'Etudes Spatiales	GWREF
Centre National d'Etudes des Télécommunications	General	CNET	Centre National d'Etudes des Télécommunications - National Study Centre for Telecommunications.	GWREF
Centro Studi e Laboratori Telecomunicazioni.	General	CSLET	Centro Studi e Laboratori Telecomunicazioni. - Italian	GWREF
Certificate of Completion	Multimedia Home Platform		A certificate delivered to the Custodian when an implementation has completed conformance testing	A066
Challenge-Handshake Authentication Protocol	Networks	CHAP		TM2451R2
Channel	Conditional Access	Chan	Application specific representation of an open TCP connection, allowing the association of application specific parameters with such a connection. Channels correspond on a one to one basis to TCP connections	TM2117R2

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Channel Allocation Table	Generic Broadcast System (SI)	CAT		GGBREF
Character	Multimedia Home Platform	char	A specific "letter" or other identifiable symbol, e.g. "A".	TAM232r32
Character encoding	Multimedia Home Platform		A character encoding is a mapping between an integer input value, and the textual character that is represented by this mapping, e.g. in ASCII value 65 (decimal) is character "A", or shift-JIS for Japanese characters.	TAM232r32
Charged Coupled Device	Hardware	CCD	Charged Coupled Device	GWREF
Chrominance value	Teletext	Cb or Cr	As defined in ITU-R Recommendation 601 3 [4] (see sub-clause 7.2.3)	TM1398R6
Cipher Block Chaining	Networks	CBC		TM2361R1
Circular Recursive Systematic Convolutional	Networks	CRSC		TM2267R4
Circular Systematic Redundant Code	Networks	CSRC		TM2361R1
Clear Sky Margin	Radio Frequency		Under clear sky condition, the received signal level is C(min)+M in dB, where signal power C(min) the signal power sufficient to guarantee, in the service area, quasi-error-free DVB decoding under clear sky conditions and M is the maximum rain attenuation (dB) which is expected to take place in the whole service area for a given percentage of time (e.g. 99.6%).	
Client	General		software entity on a host making use of one or more resources offered by a server	TM2117R2
Club Informatique des Grandes Entreprises Francaises	General	CIGREF	Club Informatique des Grandes Entreprises Francaises - member of ETSI.	GWREF
Co-Channel Interference	Television receivers (incl. Plasma)	CCI	Sometimes cochannel	GGBREF
Coax to the Curb	Networks	CTTC		GGBREF
Coax to the Home	Networks	CTTH		GGBREF
Code Division Multiple Access	Television receivers (incl. Plasma)	CDMA		GGBREF
Coded Orthogonal Frequency Division Multiplex	Terrestrial Broadcasting	COFDM		TM1825R5
Coder-Decoder pair.	Television receivers (incl. Plasma)	Codec		GGBREF
Colour Look-Up Table	Teletext	CLUT	A look-up table applied in each region for translating the objects' pseudo-colours into the correct colours to be displayed.	TM1398R6
Combined Free/Demand Assignment Multiple Access	Television receivers (incl. Plasma)	CFDMA		GGBREF
Comite Consultatif International des Radiocommunications	General	CCIR	Comite Consultatif International des Radiocommunications	GWREF
Comité Européen de Normalisation	General	CEN		GGBREF
Commercial Module	DVB Organisation	CM		GGBREF
Commission of the European Communities	General	CEC	Commission of the European Communities	GWREF
Commission of the European Union.	General	CEU	Commission of the European Union.	GWREF
Common Image Format	Digital Television	CIF	An image format of 352x240 pixels	PBREF
Common Information Model	Conditional Access	CIM		TM2117R2
Common Interface	Conditional Access	CI	Standardised interface between a host device (e.g., a set-top box or DTV) and a removable security module.	CM282
Common Object Request Broker Architecture	Computing	CORBA		TM2117R2
Common Phase Error	Radio Frequency	CPE	Phase errors applied equally to all carriers in a COFDM signal. See TR 101 290.	PBREF
Common Presence and Instant Messaging	Networks	CPIM	Common Presence and Instant Messaging	GWREF
Common Scrambling Algorithm	Conditional Access	CSA	See ETR 289	PBREF
Common Service Information	Digital Television	CSI		PBREF
Common Signalling Channel	Networks	CSC		TM2451R2
Common Signalling Channel Table	Networks	CSCT		TM2451R2
Communications network	Multimedia Home Platform		A system of interconnected entities providing data interchange between points or from a point to multiple points.	TAM232r32
Community Antenna TeleVision (System)	Television receivers (incl. Plasma)	CATV		TM1899R1
Compact Disc Interactive	Hardware	CD-I	Compact Disc Interactive	GWREF
Compact Disc Read Only Memory	Hardware	CD-ROM	Compact Disc Read Only Memory	GWREF
Complementary Metal Oxide Semiconductor	Hardware	CMOS		TM2451R2
Complex Programmable Logic Device	Hardware	CPLD		TM2451R2
Composition page	Teletext		A means of conveying subtitle elements for one specific subtitle service.	TM1398R6

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Computer Based Teaching (Training)	General	CBT	Computer Based Teaching (Training)	GWREF
Computer Generated	General	CG		TM2451R2
Computer Systems Policy Project.	General	CSPP	Computer Systems Policy Project.	GWREF
Concatenated Code	Networks	CC		TM2361R1
Conditional Access	General	CA	The transport layer system the purpose of which is to ensure that content is accessible in intelligible form only by entities which have obtained the appropriate authorisation.	CM282
Conditional Access System	Conditional Access	CAS	system to control subscriber access to broadcast services, programmes and events	TM2117R2
Conditional Access Table	Conditional Access	CAT	The CAT provides information on the CA systems used in the multiplex; the information is private and dependent on the CA system, but includes the location of the EMM stream, when applicable.	TM1217R10
Confirmation	Networks	Conf		TM2117R2
Connected Limited Device Configuration	Computing	CLDC	Java Profile	GGBREF
Connection Block Descriptor	Networks	CBD		TM2361R1
Connection Identifier	Networks	Connection ID	Duplicate of Connection Identifier - please use Connection Identifier in future	TM1899R1
Connection Identifier	Networks	Connection ID		TM2361R1
Constant Bit Rate	Networks	CBR		GGBREF
Consumer Electronics	General	CE	Electronic products bought or rented by the general public.	CM282
Consumer profile	Personal Digital Recorder		Data that represents the interests and preferences of the consumer	PVR005
Consumer-centric	Personal Digital Recorder		Viewing the system from the perspective of the consumer	PVR005
Consumption	Copy Protection	V	Means viewing of, and/or listening to, Content (and 'to Consume' means to view and/or listen to Content).	CM282
Content	Copy Protection		Video audio, subtitles, images/graphics, animations, web pages, text, games, software (both source code and object code), scripts or any other information which is intended to be delivered to and consumed by a user.	CM282
Content	Personal Digital Recorder		Video audio, subtitles, images/graphics, animations, web pages, text, games, software (both source code and object code), scripts or any other information which is intended to be delivered to and consumed by a user.	PVR005
Content Creator	Copy Protection	CC	The entity that was the author/composer/performer/or other original creator of the content.	CM282
Content Distributor	Copy Protection		An entity that acts as the agent for or is the prime distributor of the content The distributor of the content.	CM282
Content Owner	Copy Protection		An entity that owns the intellectual property rights in the content.	CM282
Content Protection	Copy Protection		The control of access to content and use through usage rights and rules.	CM282
Content Protection and Copy Management	Copy Protection	CPCM	The means whereby rights owners can control the copying and/or re-distribution of content which is broadcast or otherwise distributed.	CM282
Content Provider	Copy Protection	CP	An entity that acts as the agent for or is the prime distributor of the content.	CM282
Content Reference	Copy Protection		A pointer to a specific content item.	CM282
Content Reference Identifier	Personal Digital Recorder	CRID	An identifier for content that is independent of its location specified by TV Anytime S-4: Content reference specification	PVR005
Content Wrapper	Copy Protection		A logical layer accompanying the Content for the purposes of describing and/or protecting it, including without limitation Metadata, CA and Copy Protection. This is distinct from Watermarking.	CM282
Content creator	Personal Digital Recorder		Producer of content	PVR005
Content owner	Personal Digital Recorder		Entity that owns the intellectual property rights to content	PVR005
Content provider	Personal Digital Recorder		Entity that acts as the agent for and is the prime distributor of content	PVR005

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Contention Slot	Networks	CS		TM2451R2
Contention access	Networks		The contention access is used by the RCTT to transmit a MAC message to the Base Station, using a slot unallocated to any RCTT. Then, several RCTT can try to access the same slot at the same time.	TM2361R1
Contention based SYNC	Networks	CSYNC		TM2451R2
Continuous Bit Rate	Networks	CBR		TM2451R2
Continuous Rate Assignment	Networks	CRA	sometimes Constant-Rate Assignment	TM2451R2
Control & Monitoring Functions	Networks	CMF		TM2267R4
Control Word	Conditional Access	CW	data object used for scrambling	TM2117R2
Control Word Generator	Conditional Access	CWG	This component receives a CW request from the SCS and returns a CW	TM2117R2
Control/Management virtual channel	Networks	CTRL/MNGM	Control/Management virtual channel used in DULM	TM2267R4
Copy	Copy Protection	C	Any reproduction, duplication, replication, recording, storage, or capture of signals or data for whatever purpose or whatever duration.	CM282
Copy Control Not Asserted	Copy Protection	CCNA	The DVB-CPCM system does not assert copy control of the Authorised Usage of that Content.	CM282
Copy Never	Copy Protection	CN	Means that the Content is not to be Copied (except for incidental and transient copies necessary for the purposes of distribution and/or decoding of the Content: such incidental Copies must be inaccessible to the user and erased as soon as practicable).	CM282
Copy No More	Copy Protection	CNM	The same effect as 'Copy Never' in that the Content thus protected shall not be Copied. However, this Usage State has the purpose of allowing an audit of Copies produced from Copy Once originals.	CM282
Copy Once	Copy Protection	C1	Content received via a broadcast or online distribution may be copied once and once only such that at the end of the copying process there is one Copy only and any other local Copies are either erased or made permanently inaccessible.	CM282
Copy Protection	DVB Organisation	CP		GGBREF
Copy Protection - Technical	DVB Organisation	CPT		GGBREF
Copyright	General		The protection of content by law for defined uses and for defined durations according to international conventions and legislation world-wide.	CM282
Core Network	Networks	CN	Physical infrastructure linking wireless base stations. Predominantly circuit switched, core networks will increasingly become packet switched.	GWREF
Core Network Access Point	Networks	CNAP		PBREF
Corporation for National Research Initiatives	General	CNRI	Corporation for National Research Initiatives	GWREF
Correction Message Table	Networks	CMT		TM2451R2
Cross Industry Working Team	General	XIWT	Cross Industry Working Team (USA).	GWREF
Crypto Period	Conditional Access	CP	period when a particular Control Word is being used by the scrambler	TM2117R2
Custodian	Multimedia Home Platform		custodian under the DVB Conformance Testing Custodian Agreement - in the case of MHP the custodian is ETSI	A066
Customer Premises Equipment	Hardware	CPE		GGBREF
Cyclic Redundancy Check	Computing	CRC		TM2361R1
Czech Office for Standards, Metrology and Testing.	General	COSMT	Czech Office for Standards, Metrology and Testing.	GWREF
DEMUltipleXer	Digital Television	DeMUX		GGBREF
DENIC	Networks	DENIC	German Internet addresses (IntraNet GmbH)	GWREF
DFC77	Terrestrial Broadcasting	DFC77	High precision standard frequency transmitter (77,5 MHz) in Germany	TM1825R5
DTV Application Software Environment	Digital Television	DASE		GGBREF
DVB - Measurement Group	DVB Organisation	DVB-MG	DVB - Measurement Group	GWREF
DVB Cable	DVB Organisation	DVB-C		TM1825R5
DVB Handheld	DVB Organisation	DVB-H	was DVB-X	GGBREF
DVB Integrated Receiver Decoder	Digital Television	DVBIRD	ACTS project AC 108	TM1825R5
DVB Professional Interface	DVB Organisation	DVB-PI		TM1825R5
DVB Satellite	DVB Organisation	DVB-S		GGBREF
DVB Terrestrial	DVB Organisation	DVB-T	A Standard for Terrestrial Television	TM2361R1

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DVB network	Multimedia Home Platform		A collection of MPEG-2 Transport Stream multiplexes transmitted on a single delivery system, e.g. all digital channels on a specific cable system.	TAM232r32
DVB-HTML actor	Multimedia Home Platform		The locus of activity or process involved in running the specific set of DVB-HTML documents for some DVB-HTML application, plus any instantiated context for that data.	TAM232r32
DVB-HTML application	Multimedia Home Platform		A DVB-HTML application is defined as a set of documents selected from the DVB-HTML family of elements and content formats as defined in the specification. The extent of the set is described by the application boundary.	TAM232r32
DVB-HTML application states	Multimedia Home Platform		DVB-HTML application states are logical states that a DVB-HTML actor can be in, (as opposed to states the user agent may be in), these states may have instance data logically associated with them (e.g. the application id and entry point).	TAM232r32
DVB-HTML document:	Multimedia Home Platform		A complete unit of one the HTML family of elements or content formats defined in this specification.	TAM232r32
DVB-J	Multimedia Home Platform	DVB-J	The Java platform defined as part of the MHP specification.	TAM232r32
DVB-J API	Multimedia Home Platform		One of the Java APIs standardised as part of the MHP specification.	TAM232r32
DVB-J application	Multimedia Home Platform		A DVB-J Application is a set of DVB-J classes that operate together and need to be signalled as a single instance to the Application Manager so that it is aware of its existence and can control its lifetime through a lifecycle interface.	TAM232r32
DVB-X	DVB Organisation	DVB-X	now DVB-H	GGBREF
Data Communication Equipment	Computing			TM2361R1
Data Communication Equipment	Networks	DCE		TM1899R1
Data Encryption Standard	Copy Protection	DES		CM282
Data Integrity Verification	Copy Protection		Methods and practices to check for unauthorised alteration of data.	CM282
Data Link	Networks	DL		TM1899R1
Data Link Control	Networks	DLC		TM2361R1
Data Terminating Equipment.	Hardware	DTE	Data Terminating Equipment. e.g. a VDU, PC or a printer	GGBREF
Data Unit Labelling Method	Networks	DULM		TM2451R2
Data-Over-Cable Service Interface Specification	Networks	DOCSIS		GGBREF
Decode Time Stamp	Digital Television	DTS	An instruction to a decoder to decode a particular piece of information at a particular time	PBREF
Decoder state	Teletext		Pixel and composition buffer memory allocations and values.	TM1398R6
Delivery Network Gateway	Networks	DNG		TM2846
Delivery chain	Personal Digital Recorder		The system that provides the distribution of content and information from providers to consumers	PVR005
Delivery system	Generic Broadcast System (SI)		The physical medium by which one or more multiplexes are transmitted e.g. satellite system, wide-band coaxial cable, fibre optics, terrestrial channel of one emitting point	TM2267R4
Demand Assignment Multiple Access.	Television receivers (incl. Plasma)	DAMA	Method of arbitrating between many uplink sites requesting access to transponder bandwidth at the same time. Used in VSAT networks.	GGBREF
Demodulator	Digital Television	Demod		GGBREF
Department of Culture Media and Sport	General	DCMS	A UK regulatory authority	PBREF
Department of Trade and Industry	General	DTI	UK Department of Trade and Industry - ETSI Member	GWREF
Desktop Publishing	Computing	DTP	Desktop Publishing	GWREF
Deutsche Elektrotechnische Kommission	General	DKE	German Electrotechnical Commission in DIN and VDE.	GWREF
Deutscher Arbeitskreis für CB- und Notfunk e.V	General	DAKfCBNF	Deutscher Arbeitskreis für CB- und Notfunk e.V (DE), member of ETSI.	GWREF
Deutsches Institut für Normung	General	DIN	Deutsches Institut für Normung German National standardisation body	GWREF

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Device	Copy Protection		A device is a collection of one or more functional elements as discussed in CPT017.	CM531
Differential Amplitude Phase Shifting Keying	General	DAPSK	Differential Amplitude Phase Shifting Keying	GWREF
Differential Binary Phase Shift Keying	Radio Frequency	DBPSK		TM2896A2
Differenz-Puls Code Modulation	Networks	DPCM	Differenz-Puls Code Modulation	GWREF
Digital Addressable Controller	Television receivers (incl. Plasma)	DAC		GGBREF
Digital Audio Broadcasting	DVB Organisation	DAB	Digital Audio Broadcasting	TM1217R10
Digital Audio Visual Council	General	DAVIC		TAM232R32
Digital Beam Forming	Television receivers (incl. Plasma)	DBF		GGBREF
Digital Beam Forming Network	Television receivers (incl. Plasma)	DBFM		GGBREF
Digital Cable	Cable Systems	DCAB		PBREF
Digital Compact Cassette	Hardware	DCC	Digital Compact Cassette	GWREF
Digital Enhanced Cordless Telecommunications	Networks	DECT	A digital radio technology used for portable home-based telephones in a number of countries. See <a href="http://www.worlddab.org">www.worlddab.org</a>	TAM232R32
Digital Interoperability Forum	General	DIF		GGBREF
Digital Light Processing	Hardware	DLP	Digital Light Processing	GWREF
Digital Mirror Device	Hardware	DMD	Digital Mirror Device	GWREF
Digital Radio Mondial	Radio Frequency	DRM	New digital broadcasting standard for replacing AM modulation in e.g. short wave bands.	GWREF
Digital Rights Management	Copy Protection	DRM	DRM is a type of server software developed to enable secure distribution - and perhaps more importantly, to disable illegal distribution - of paid content over the web. DRM technologies are being developed as a means of protection against the online piracy of commercially marketed material, which has proliferated through the widespread use of peer-to-peer file exchange programs.	GWREF
Digital Satellite	Satellite Broadcasting	DSAT		PBREF
Digital Satellite Equipment Control	Terrestrial Broadcasting	DiSEqC		TM245R3
Digital Satellite Radio	Hardware	DSR	Digital Satellite Radio	GWREF
Digital Signature	Copy Protection		A data element that binds a message or transaction to its originator to verify the integrity of the message or transaction.	CM282
Digital Signature Algorithm	Copy Protection	DSA	An algorithm used in creating the digital signature for a given message transaction usually involves two parties).	CM282
Digital Storage Media Command and Control	Generic Broadcast System (SI)	DSM-CC		GGBREF
Digital Subscriber Line	Networks	DSL		GGBREF
Digital Television	Digital Television	DTV		CM282
Digital Television Action Group	General	DigiTAG	Forum to promote and harmonize digital terrestrial TV. See <a href="http://www.digitag.org">www.digitag.org</a>	GGBREF
Digital Television Group	General	DTG		GGBREF
Digital Terrestrial Television	Digital Television	DTT		GGBREF
Digital Theater Systems	General	DTS		TM2525
Digital VHS	Television receivers (incl. Plasma)	D-VHS	Digital VHS	GWREF
Digital Versatile Disc	Hardware	DVD	An acronym that officially stands for nothing, but is often expanded as Digital Video Disc or Digital Versatile Disc. The audio / video / data storage system based on 12- and 8-cm optical discs.	TM1217R10
Digital Video	Television receivers (incl. Plasma)	DV	Digital camcorder format. Moving JPEG, compression factor 5:1	GWREF
Digital Video Cassette	Hardware	DVC	Digital Video Cassette	GWREF
Digital Video Recorder	Personal Digital Recorder	DVR	Please use PDR	GGBREF
Digital to Analogue Converter.	Digital Television	DAC	Digital to Analogue Converter.	GGBREF
Digital-to-Analogue converter	General	D/A		TM2896A2
Direct Broadcast Satellite	General	DBS	Direct Broadcast Satellite	GWREF
Direct Current	Hardware	DC		TM2361R1
Direct To Home	Networks	DTH		GGBREF
Direction Division Multiplexing	Radio Frequency	DDM		GGBREF
Direction Générale des Postes et Télécommunications	General	DGPT	Direction Générale des Postes et Télécommunications (FR).	GWREF
Disc Operating System	Computing	DOS	Disc Operating System	GWREF

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Discontinuity Information Table	Generic Broadcast System (SI)	DIT	used only in "partial" (i.e. recorded) bitstreams. It is inserted where the SI information in the partial bitstream may be discontinuous.	TM1217R10
Discrete Cosine Transform	Digital Television	DCT		GGBREF
Discrete Fourier Transform	Computing	DFT		TM2896A2
Discrete Multitone	Networks	DMT	Discrete Multitone	GWREF
Display	Teletext		A completed set of graphics	TM1398R6
Display Control Interface	Hardware	DCI	Display Control Interface	GWREF
Display sequence	Teletext		A sequence of one or more displays	TM1398R6
Display set	Teletext		The set of subtitle segments of a specific subtitle service to which the same PTS value is associated.	TM1398R6
Document Object Model	World-wide Web	DOM		GGBREF
Domain Name Server	Networks	DNS	Internet name resolution server	GWREF
Domain of an application	Multimedia Home Platform		The domain of an Xlet characterizes the "space" within which the Xlet is able to execute. This includes both the "connection" where the Xlet is delivered and other "connections" where an already executing Xlet is allowed to continue executing.	TAM232r32
Down-Converter	Television receivers (incl. Plasma)	D/C		GGBREF
Down-Stream	Networks	DS		TM2361R1
Download Data Block	Digital Television	DDB		PBREF
Download Info Indication	Networks	DII		TM2896A1
Download Server Initiate	Networks	DSI		TM2896A1
Dual Tone Multifrequency (dialling mode)	Networks	DTMF		TM1899R1
DxB	General	DxB	Generic term for DAB and DVB	GWREF
Dynamic HTML	World-wide Web	DHTML		GGBREF
Dynamic Host Control Protocol	Networks	DHCP	Method of supplying Addresses and other set-up information to IP devices. DHCP is defined in a number of RFCs of which the main ones are RFC 2131 and 2132.	TM2846
Dynamic Random Access Memory	Hardware	DRAM		GGBREF
E-Mail	World-wide Web	E-Mail	Electronic Mail. System for sending messages between suitably networked devices.	GGBREF
ECITIC	General	ECITC	European Committee on Information and Telecommunication Testing and Certification (BE)- ETSI observer.	GWREF
ECTEL	General	ECTEL	European Association of the European Telecommunications and Professional Electronics Industry (BE) - ETSI Observer	GWREF
ECTRA	General	ECTRA	European Committee of Telecommunications Regulatory Authorities.	GWREF
ECTUA	General	ECTUA	European Council of Telecommunications Users Association.	GWREF
EICTA	General	EICTA	European Communications and Consumer Electronics Technology Industry Association. See <a href="http://www.eicta.org">www.eicta.org</a>	GGBREF
EICTA Cable Receiver Specification	General	ERCS		GGBREF
EIT - Present/Following	Generic Broadcast System (SI)	EIT-PF	Event Information table - Present/Following	GGBREF
EIT - Schedule	Generic Broadcast System (SI)	EIT-S	Event Information table - Schedule	GGBREF
ELOT	General	ELOT	Greek national standards organisation	GWREF
ELSECOM	General	ELSECOM	European Electrotechnical Sectoral Committee for Testing and Certification	GWREF
EMCIT	General	EMCIT	Electromagnetic Compatibility of Information Technology Products	GWREF
EPOC	Networks	EPOC	An operating system designed for small, portable computer-telephones with wireless access to phone and other information services.	GWREF
ESPRIT	General	ESPRIT	European Strategic Programme for Research and Development.	GWREF
EUROBIT	General	EUROBIT	European Association of Manufacturers of Business Machines and Information Technology Industry (DE) - ETSI Observer	GWREF

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Edifact	General	Edifact	Electronic Data Interchange For Administration, Commerce and Transport. A set of internationally agreed syntax standards, directories and guidelines for the structuring and exchange between independent computer systems of data that can be generated in character format.	GWREF
Effective Radiated Power	Radio Frequency	ERP		TM1825R5
ElectroMagnetic Compatibility	Hardware	EMC	ElectroMagnetic Compatibility	GWREF
Electronic Commerce	World-wide Web	e-commerce	Term used to describe transactions that take place on-line where the buyer and seller are remote from each other	GWREF
Electronic Content Guide	Personal Digital Recorder	ECG	Means of presenting available content to the consumer, allowing selection of desired content	PVR005
Electronic Data Interchange	Computing	EDI	Electronic Data Interchange	GWREF
Electronic Industry association of America	General	EIA	Electronic Industry association of America	GWREF
Electronic Payments Forum	General	EPF	Electronic Payments Forum	GWREF
Electronic Program Guide	Digital Television	EPG	A means of presenting available content to the consumer, allowing selection of desired content.	CM282
Electronic Service Guide	Digital Television	ESG		PBREF
Elementary Stream	Generic Broadcast System (SI)	ES		GGBREF
Elementary Stream Component	Generic Broadcast System (SI)		One or more entities which together make up an event, e.g. video, audio, teletext.	TM2267R4
Elementary stream Buffer	Generic Broadcast System (SI)	EB	Memory used to hold elementary stream data	PBREF
Emitter Coupled Logic	Hardware	ECL		GGBREF
Encryption	Conditional Access		A process of disguising information so that it cannot be recovered by an unauthorised entity.	CM282
End-to-end	General		From the point of content origination to the point of content consumption.	CM282
Enhanced Broadcast Profile	Multimedia Home Platform		A digital interactive services mode allowing the user to interact with content present in the broadcast stream without requiring the presence of an active return channel.	GGBREF
Enhanced Data Rates for GSM Evolution	Networks	EDGE	A further enhancement to TDMA systems that allows for data speeds to 384 kbit/s.	TM2466R4
Enhanced Definition TeleVision	Television receivers (incl. Plasma)	EDTV		TM2896A2
Enhanced Graphics Adapter	Hardware	EGA	Enhanced Graphics Adapter	GWREF
Enhanced Observed Time Difference	General	E-OTD	Enhanced Observed Time Difference	GWREF
Enhanced TV	Digital Television	eTV		GGBREF
Ensemble Transport Interface	General	ETI	Ensemble Transport Interface	GWREF
Entitlement Control Message	Conditional Access	ECM	Message that carries content descrambling keys and a brief description of the content (content ID, date, time, cost, etc.). ECMs are tightly bound with the associated content and may be delivered simultaneously with it.	CM282
Entitlement Control Message Generator	Conditional Access	ECMG	this generator produces the ECM messages but does not support ECM repetition.	TM2117R2
Entitlement Management Message	Conditional Access	EMM	Message that specifies service-related authorization levels for the customers. N.B. EMMs are not usually directly related to content items and can be delivered together with or independently from service distribution channels.	CM282
Entitlement Management Message Generator	Conditional Access	EMMG	generator produces the EMM messages and repeatedly plays them out at the appropriate times	TM2117R2
Epoch	Teletext		A period of time for which the decoder maintains an invariant memory layout.	TM1398R6
Equivalent Isotropic Radiated Power	Radio Frequency	EIRP		TM2451R2
Equivalent Noise Degradation	Radio Frequency	END		TM1825R5
Equivalent Noise Floor	Radio Frequency	ENF	The level of noise power that would have the same effect as the sum of interference, distortion products and thermal noise	PBREF
Essential IPR Licence	Multimedia Home Platform		A licence offered to implementers covering IPRs essential to MHP implementations	
European Association of Consumer Electronics Manufacturers	General	EACEM		GGBREF
European Backbone Network.	General	EBN	European Backbone Network.	GWREF
European Board for EDI Standardization.	General	EBES	European Board for EDI Standardization.	GWREF

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European Broadcasting Union	General	EBU	European Broadcasting Union	TM2117R2
European Cable Communications Association	General	ECCA	European Cable Communications Association - ETSI Observer	GGBREF
European Citizen's Band Federation.	General	ECHO	European Citizen's Band Federation.	GWREF
European Citizen's Band Federation.	Radio Frequency	ECBF	European Citizen's Band Federation.	GWREF
European Community	General	EC	European Community - See also CEC, CEU.	GGBREF
European Computer Manufacturers Association	General	ECMA	An International Europe-based Industrial Association for Standardizing Information and Communication Systems	TAM232r32
European Conference of Postal and Telecomms Administrations	General	CEPT	European Conference of Postal and Telecomms Administrations	PBREF
European Economic Space	General	EES	European Economic Space. = EU and EFTA	GWREF
European Forum for Standards Distribution.	General	EFSD	European Forum for Standards Distribution.	GWREF
European Free Trade Association.	General	EFTA	European Free Trade Association.	gwref
European ISDN User Forum	General	EIUF	European ISDN User Forum, see CEC/DG XIII.	GWREF
European MAP/TOP Users Group.	General	EMUG	European MAP/TOP Users Group.	GWREF
European Norm	General	EN		TM2267R4
European Organisation for Testing and Certification	General	EOTC	The European Organisation for Testing and Certification (BE) - ETSI OBSERVER SEE ALSO SEOTC.	GWREF
European Platforms Union	General	EPU	European Platforms Union	GWREF
European Programme on Information Infrastructure.	General	EPII	European Programme on Information Infrastructure.	GWREF
European Radio Communications Committee	General	ERC		TM2451R2
European Radiocommunications Office.	General	ERO	European Radiocommunications Office.	GWREF
European Research Co-operation Agency.	General	EUREKA	European Research Co-operation Agency.	GWREF
European Satellite Operators Association	General	ESOA		GGBREF
European Space Agency	General	ESA	European Space Agency (NL) - ETSI observer	GWREF
European Standardisation Organisation	General	ESO		GGBREF
European Switched multi-megabit Interest Group.	General	ESIG	European Switched multi-megabit Interest Group	GWREF
European Telecommunications Informatics Services.	General	ETIS	European Telecommunications Informatics Services.	GWREF
European Telecommunications Network Operators	General	ETNO	European (public) Telecommunications Network Operators' association (BE) - ETSI OBSERVER	GWREF
European Telecommunications Office.	General	ETO	European Telecommunications Office.	GWREF
European Telecommunications Report	General	ETR		GGBREF
European Telecommunications Satellite Organization.	General	EUTELSAT	European Telecommunications Satellite Organization.	GWREF
European Telecommunications Standard	General	ETS		TM2267R4
European Telecommunications Standards Institute	General	ETSI	SEE www.etsi.org	TAM232r32
European Union.	General	EU	European Union.	GWREF
European Workshop for Open Systems	General	EWOS	European Workshop for Open Systems (BE) - ETSI Observer.	GWREF
Event	Generic Broadcast System (SI)		A grouping of elementary broadcast data streams with a defined start and end time belonging to a common service, e.g. first half of a football match, News Flash, first part of an entertainment show.	TM1217R10
Event Info Scheduler	Generic Broadcast System (SI)	EIS	or Event Information System	TM2117R2
Event Information Table	Generic Broadcast System (SI)	EIT	contains data concerning events or programmes such as event name, start time, duration, etc.	TM1217R10
Event forwarding discriminator	Conditional Access	EFD		TM2117R2
Events	Multimedia Home Platform		Asynchronous communication between applications and the MHP on which they are being executed. They provide communication between solution elements.	TAM232r32
Exclusive or Function	Computing	XOR	Exclusive or Function	GWREF
Execution engine	Digital Television		an API with the exclusion of that part containing the presentation engine, regardless whether the presentation engine is integrated into the API, plugged into the API of running as an application on top of the API	GGBREF
Explicit Key Exchange	Networks	EKE		TM2361R1
Extended BCD Interchange Code	Computing	EBCDIC	Extended Binary Coded Decimal Interchange Code. An 8 bit code which includes the ASCII character set.	GGBREF

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Extended Hypertext Markup Language	World-wide Web	XHTML	Mainly by using XML technologies in HTML. See <a href="http://www.w3c.org">www.w3c.org</a>	GWREF
Extended Industry Standard Architecture	Hardware	EISA		GGBREF
Extended Markup Language	World-wide Web	XML	An open standard for describing data from the W3C. See <a href="http://www.w3c.org">www.w3c.org</a>	GWREF
Exterior Gateway Protocol	Conditional Access	EGP		TM2117R2
Extra High Tension	Hardware	EHT		PBREF
Farb-, Bild-, Austast, Synchronsignal	General	FBAS	Farb-, Bild-, Austast, Synchronsignal	GWREF
Fast Fourier Transform	Computing	FFT		TM2361R1
Fast Information Channel	General	FIC	Fast Information Channel	GWREF
Federal Communications Commission	General	FCC	Federal Communications Commission (USA).	GWREF
Federation of American Research NETWORKS.	General	FARNET	Federation of American Research NETWORKS.	GWREF
FernmeldeTechnisches Zentralamt	General	FTZ	FernmeldeTechnisches Zentralamt	GWREF
Fernmeldetechnisches Zentralamt.	General	FTZ	Telecommunications Centre (DE).	GWREF
Fernseh- und Kino Technische Gesellschaft	General	FKTG	Fernseh- und Kino Technische Gesellschaft	GWREF
Fibre Distributed Data Interface	Networks	FDDI		GGBREF
Fibre in the Loop	Networks	FDDI		GGBREF
Fibre to the Curb	Networks	FTTC		GGBREF
Fibre to the Home	Networks	FTTH	Fibre to the Home	GGBREF
Fibre to the Node	Networks	FDDN		GGBREF
Field Effect Transistor	Hardware	FET		GGBREF
Field Effect Transistor Amplifier	Hardware	FETA		GGBREF
Field-Programmable Gate Array	Hardware	FPGA		TM2451R2
File Transfer Protocol	Networks	FTP	File Transfer Protocol	GGBREF
Fingerprinting	Copy Protection		A process in which every individual content item can be assigned a unique identifier (which can be inserted at many places in the end-to-end system).	CM282
First In First Out	Computing	FIFO		GGBREF
Fixed Satellite Service	Networks	FSS		TM2451R2
Floppy Disc Drive	Hardware	FDD	Floppy Disc Drive	GWREF
Font	Multimedia Home Platform		A font is a mechanism that allows the specific rendering of a particular character to be specified e.g. Tiresias, 12 point. In practice a font file format will incorporate some aspects of a character encoding.	TAM232r32
Forbidden	Generic Broadcast System (SI)		The term "forbidden" when used in the clauses defining the coded bit stream, indicates that the value shall never be used.	TM1217R10
Forward Error Correction	Networks	FEC	Forward Error Correction. Type of error correction not requiring a return path.	TM2451R2
Forward Link Signalling	Networks	FLS		TM2451R2
Frame Alignment Signal	Networks	FAS		TM1899R1
Frame Composition Table	Networks	FCT		TM2451R2
Free Capacity Assignment	Networks	FCA		TM2451R2
Free To Air	Television receivers (incl. Plasma)	FTA	A receiver not equipped to de-scramble encrypted transmissions	PBREF
Frequency Division	Radio Frequency	FD		TM2361R1
Frequency Division Duplex	Radio Frequency	FDD		TM2361R1
Frequency Division Multiple Access	Radio Frequency	FDMA		TM2361R1
Frequency Modulation	Networks	FM		GGBREF
Frequency Shift Keying	Radio Frequency	FSK		TM245R3
Frequency and Time Division Multiple Access	Radio Frequency	FTDMA		TM2361R1
Full Service Network	General	FSN	Full Service Network	GWREF
Function	Multimedia Home Platform		A function is a process which conveys or transforms data in a predictable way. It may be effected by hardware, software or a combination of the two.	TAM232r32
Functional receiver specification	Hardware		specification of an interactive digital television device, usually including hardware and software performance definitions and requirements in order to support the provision of interactive digital television services with a given quality level	GGBREF
Fédération Française de la Citizen Band Libre	General	FFCBL	Fédération Française de la Citizen Band Libre (FR) - ETSI observer	GWREF
Gallium Arsenide	Hardware	GaAs		GGBREF
Gateway GPRS Support Node	Networks	GGSN	Gateway GPRS Support Node	GWREF
Gateway Mobile Location Centre	Networks	GMLC	Gateway Mobile Location Centre	GWREF

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General Packet Radio Service	Networks	GPRS	Data transfer rate of eight GSM traffic channels of 14.4 kbit/s may be achieved, resulting in a total throughput of up to 115.2 kbit/s.	TM2466R4
General Purpose Interface	Computing	GPI	General Purpose Interface	GWREF
General Switched Telephone Network	Networks	GSTN		TM2361R1
Generator	Conditional Access		component producing data	TM2117R2
Generic Data Broadcasting and Service Information Protocols	DVB Organisation	GBS		GGBREF
Generic Flow Control	Networks	GFC		TM2361R1
Generic Routing Encapsulation	Networks	GRE		TM2451R2
Geostationary Earth Orbit	Satellite Broadcasting	GEO		TM2267R4
Global Engineering Network	Networks	GEN	Global Engineering Network	GWREF
Global Information Infrastructure	General	GII	Global Information Infrastructure	GWREF
Global Navigation Satellite Systems	Satellite Broadcasting	GNSS		TM2896A1
Global Positioning System	General	GPS	A satellite-based positioning system.	TM2451R2
Global System for Mobile communications	Networks	GSM	The most popular standard for 2G mobile networks. See <a href="http://www.gsmworld.com">www.gsmworld.com</a>	TM2361R1
Globally Executable MHP	DVB Organisation	GEM	A specification building on the core elements of MHP and completed by functional equivalents offered by a sister standards forum	A066
Graphical User Interface	Computing	GUI		GGBREF
Graphics Communications Association	General	GCA	Graphics Communications Association	GWREF
Graphics Interchange Format	Computing	GIF		TAM232r32
Group of Pictures	Digital Television	GOP	In video compression, the number of frames between adjacent I-frames	PBREF
Guard Interval	Radio Frequency	GI	The period of time over which the effects of echoes are eliminated in COFDM systems	EN 300 744
H.323	General	H.323	ITU-T multimedia standard See <a href="http://www.itu.int">www.itu.int</a>	GWREF
HEX a decimal notation	Computing	HEX	HEX a decimal notation (base 16)	GGBREF
Handheld Device Markup Language	World-wide Web	HDML	Handheld Device Markup Language	GWREF
Hard Disc Drive	Hardware	HDD	Hard Disc Drive	GWREF
Hardware	General	HW		TM2451R2
Hardware entity	Multimedia Home Platform		An independent piece of hardware which forms part of a (multiple) local cluster of elements which as a whole is called MHP.	TAM232r32
Hash-based Message Authentication Code	Networks	HMAC		TM2631R1
Head End Device	Hardware	HED		TM2451R2
Head End or Headend	Hardware	HE		TM2453R3
Head-End Control Device	Hardware	DeCD		TM2453R3
Header Error Control	Networks	HEC		TM1899R1
High Bitrate Digital Subscriber Line	Networks	HDSL	High Bitrate Digital Subscriber Line	GWREF
High Definition MAC	General	HD-MAC	High Definition MAC	GWREF
High Definition System for North America	General	HDS-NA	High Definition System for North America	GWREF
High Definition Television	Television receivers (incl. Plasma)	HDTV		GGBREF
High Electron Mobility Transistor	Hardware	HEMT		GGBREF
High Frequency	Radio Frequency	HF	High Frequency	GWREF
High Level Data Link Control	Networks	HDLC	High Level Data Link Control	GWREF
High Level Strategic Group	General	HLSG	High Level Strategic Group (on Multimedia)	GWREF
High Power Amplifier	Hardware	HPA		TM2451R2
High Priority bit stream	Networks	HP		TM2896A2
High Quality Videotelephone and High Television Systems	General	HIVITS	High Quality Videotelephone and High Television Systems	GWREF
High Speed Circuit Switched Data	Networks	HSCSD	High Speed Circuit Switched Data	GWREF
High Speed Data	Networks	HSD		GGBREF
High Speed Download Packet Access	Networks	HSDPA	High Speed Download Packet Access	GWREF
Higher Medium (layer)	Radio Frequency	HM		TM2631R1
HiperLAN	Networks	HiperLAN	An ETSI standard that operates at up to 54 Mbit/s in the 5 GHz RF band. HiperLAN2 is compatible with 3G WLAN systems for sending and receiving data, images, and voice communications.	gwref
Home Access Network	DVB Organisation	EAN		GGBREF
Home Local Network	Networks	HLN		GGBREF
Home Location Register	Networks	HLR	Home Location Register	GWREF
Home Network End Device	Networks	HNED		GGBREF
Home RF network system	Networks	HomeRF	Home RF network system	GWREF
Home network	Personal Digital Recorder		Distribution system within the consumer's local home environment	PVR005
Home server	Personal Digital Recorder		Networked storage device within the consumer's local home environment	PVR005

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Horizontal market	General		market where equipment for the reception of digital interactive television services, based on technology available to all manufacturers and other relevant entities under equal circumstances, can be purchased by end-users in a retail market	GGBREF
Host	Computing		computer system uniquely identified by its IP address, and as such addressable in a computer network. It may take both client and server roles	TM2117R2
Host Security Module	Copy Protection	HSM	A tamper resistant, hardware security module which connects as a peripheral to a host device. The HSM provides the host with a secure environment in which to perform its cryptographic processing.	CM282
Host head-end	Conditional Access		system which is composed of those components required before a CA provider can be introduced into the head-end.	TM2117R2
Household	Copy Protection		The social unit consisting of all individuals who live together, as occupants of the same domicile.	CM531
Hub	Return Channel via Satellite		For the purpose of SNMP, this term is equivalent to the Network Control Centre (NCC). The word hub is used in some names that do not originate from the DVB RCS specification and guideline documents.	TM2451R2
Hybrid Fibre Coax	Networks	HFC		GGBREF
Hyper Text Mark-up Language	World-wide Web	HTML	Hyper Text Mark-up Language	TAM232R32
Hyper Text Transfer Protocol	World-wide Web	HTTP		TAM232R32
Hyper Text Transfer Protocol - Secure	World-wide Web	HTTPS		GGBREF
IBPT	General	IBPT	Institut Belge des Services Postaux et des Télécommunications (BE) - ETSI observer	GWREF
ICTSB	General	ICTSB	Information and Communications Technology Standardisation Board.	GWREF
IISP	Networks	IISP	Framework for Identifying Requirements for Standards for the National Information Infrastructure (ANSI, USA).	GWREF
IMIMG	Networks	IMIMG	ISDN Memorandum Implementation and Management Group.	GWREF
IMUnified	World-wide Web	IMUnified	IMUnified is a coalition formed in July 2000 to generate a technical specification to enable functional interoperability and open standards for IM.	GWREF
INRIA	General	INRIA	Institut National de Recherche en Informatique en Automatique (FR), medlem ETSI.	GWREF
INSTA	General	INSTA	Nordic standardization	GWREF
IP Notification Table	Networks	INT		TM2896A1
IPv6	Networks	IPv6	The emerging standard, which aims to rectify some of the problems, seen with IPv4, not least the address space.	GWREF
ISDN PBX Network Specification Forum.	General	IPNS	ISDN PBX Network Specification Forum.	GWREF
ISO-IEC Joint Technical Committee-1	General	JCT-1	Main activity area signal compression and presentation technologies like MPEG <a href="http://www.jtc1.org">www.jtc1.org</a> or <a href="http://www.cselit.it/mpeg">www.cselit.it/mpeg</a> or <a href="http://mpeg.telecomitalia.com/">http://mpeg.telecomitalia.com/</a>	GWREF
ITU Radiocommunications Sector	General	ITU-R		PBREF
ITU Telecommunications Sector	General	ITU-T		PBREF
Identifier	General	ID		TM2361R1
Identity	General	ID		TM2451R2
Impulse Pay per View	Digital Television	IPPV		GGBREF
Impulse Video on Demand	Digital Television	IMVoD		GGBREF
In Band, Adjacent Channel	Radio Frequency	IBAC	In Band, Adjacent Channel	GWREF
In Band, On Channel	Radio Frequency	IBOC	In Band, On Channel	GWREF
In adversarial (passive) Attack	Copy Protection		An attack on a system which extracts information and makes use of it, but never injects false information or corrupts any information. See also adversarial attack	CM282
In-Band	Networks	IB		TM2631R1
In-Home Digital Networks	DVB Organisation	IHDN		TAM232R32
In-phase	General	I		TM2267R4
In-phase and Quadrature Components	Radio Frequency	IQ		TM2361R1
Indication	General	Ind		TM2117R2
Indoor Unit	Hardware	IDU		TM2451R2
Industrial Technology Research Institute	General	ITRI	Industrial Technology Research Institute	GWREF

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Information Element	Networks	IE		TM2267R4
Information Element Identifier	Networks	IEI		TM2361R1
Information Infrastructure Task Force	Networks	IITF	ANSI Information Infrastructure Task Force, see also <a href="http://www.nii.nist.gov">http://www.nii.nist.gov</a> .	GWREF
Information Society Standardization System	General	ISSS	Information Society Standardization System	GWREF
Information and Communication Technologies Group	General	ICTG	Information and Communication Technologies Group	GWREF
Infra Red	Hardware	IR		GGBREF
Infrared Data Association	Hardware	IrDA	An industry-sponsored organisation set up in 1993 to create international standards for the hardware and software used in infrared communication links.	GWREF
Initialisation Vector	Networks	IV		TM2361R1
Input Multiplexer	Networks	IMUX	Input Multiplexer	GWREF
Input/Output	Hardware	I/O		PVR005
Installer	Return Channel via Satellite		A person authorized by the network and/or service provider(s) to install a RCST according to operational and legal requirements.	TM2451R2
Instant Messaging	World-wide Web	IM	Instant Messaging	GWREF
Instant Messaging and Presence Services	Networks	IMPS	Instant Messaging and Presence Services	GWREF
Institut für Mobil- und Satellitenfunktechnik	General	IMST	Institut für Mobil- und Satellitenfunktechnik (DE), ETSI observer	GWREF
Institut für Rundfunktechnik	General	IRT	Institut für Rundfunktechnik	GWREF
Institute of Electrical and Electronics Engineers	General	IEEE	US based technology development forum. See <a href="http://www.ieee.org">www.ieee.org</a>	TM2451R2
Institute of Radio Engineers	General	IRE	Institute of Radio Engineers	GWREF
Institution of Electrical Engineers	General	IEE	Institution of Electrical Engineers (GB).	GWREF
Instituto das Comunicacoes de Portugal	General	ICP	Instituto das Comunicacoes de Portugal (PT), medlem ETSI.	GWREF
Instituto de Engenharia de Sistemas	General	INESC	Instituto de Engenharia de Sistemas (PT) - ETSI member	GWREF
Institutul Roman de Standardizare	General	IRS	Institutul Roman de Standardizare (RO), member ETSI.	GWREF
Integrated Circuit	Hardware	IC		PVR005
Integrated Digital TV	Digital Television	iDTV		GGBREF
Integrated Digital Television	Digital Television	IDTV		CM282
Integrated Receiver Decoder	Digital Television	IRD		TAM232R32
Integrated Reception System	Networks	IRS	A cable system for distributing off-air signals from both satellite and terrestrial sources	PBREF
Integrated Services Digital Broadcasting - Terrestrial	General	ISDB-T	Japanese DTT standard	PBREF
Integrated Services Digital Network	Networks	ISDN	A telephone service that offers high speed digital services (in 64K chunks) for devices connected to a telecommunication network.	TAM232R32
Integrated System Architecture	Hardware	ISA	Integrated System Architecture	GWREF
Intellectual Property Rights Module	DVB Organisation	IPRM		GGBREF
Intelligent Network	Networks	IN	Term used to describe the entities that go to make up a network which exhibits some form of embedded intelligence allowing services such as number portability and pre pay.	GWREF
Inter-Carrier Interference	Radio Frequency	ICI	Distortion arising e.g. from a lack of orthogonality in an OFDM signal	PBREF
Inter-Symbol Interference	Radio Frequency	ISI	Distortion arising e.g. from group delay in single carrier modulations	PBREF
Interaction Channel	Networks	IC	a Bi-directional Interaction Channel is established between the service provider and the user for interaction purposes.	TM2361R1
Interaction Interface Module	Networks	IIM		TM2361R1
Interactive Broadcast Profile	Multimedia Home Platform			GGBREF
Interactive Network Adapter	Networks	INA		TM2361R1
Interactive TV	Digital Television	iTV		GGBREF
Interactive Text Transmission System	Television receivers (incl. Plasma)	ITTS	Interactive Text Transmission System	GWREF
Interactive broadcast	Digital Television		A digital interactive services mode requiring an active return channel in order for all its features to function properly	GGBREF
Interactive platform	Digital Television		The combination of receiver and infrastructure capabilities enabling the realisation of interactive services.	GGBREF
Interface Definition Language	Computing	IDL		TM2117R2
Interfacility link	Networks	IFL		TM2451R2
Intermediate Frequency	Radio Frequency	IF		TM2361R1
Intermodulation Product	Radio Frequency	IP	An interfering signal arising from non-linearity	PBREF

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International Chamber of Commerce.	General	ICC	International Chamber of Commerce.	GWREF
International Communications Round Table.	General	ICRT	International Communications Round Table.	GWREF
International Corporation for Assigned Names and Numbers	Networks	ICANN	International Corporation for Assigned Names and Numbers	GWREF
International Electrotechnical Commission	General	IEC	Global standards organisation for e.g. electrical safety, EMC, Multimedia Systems and Equipments, recording systems etc. www.iec.ch	TM2267R4
International Federation of the Phonographic Industry.	General	IFPI	International Federation of the Phonographic Industry.	GWREF
International Marine Satellite Organization	Networks	INMARSAT	International Marine Satellite Organization. (GB), associate member ETSI.	GWREF
International Mobile Subscriber Identity	Networks	IMSI	International Mobile Subscriber Identity	GWREF
International Mobile Telecommunications	Networks	IMT-2000	International Mobile Telecommunications	GWREF
International Multimedia Teleconferencing Consortium.	General	IMTC	International Multimedia Teleconferencing Consortium.	GWREF
International Organisation for Standardisation	General	ISO	See www.iso.ch	PVR005
International Standard Audiovisual Number	General	ISAN		PVR005
International Telecommunication Union	General	ITU	see www.itu.int	TAM232R32
International Telecommunications Satellite Organization	General	INTELSAT	International Telecommunications Satellite Organization (USA), associate member ETSI.	GWREF
International Telecommunications Standards User Group	General	ITSUG	International Telecommunications Standards User Group (GB), observer ETSI.	GWREF
International Telecommunications User Group.	General	INTUG	International Telecommunications User Group.	GWREF
International Television Symposium	General	itsITS	International Television Symposium	GWREF
Internationale Funkausstellung	General	IFA	Internationale Funkausstellung - Runs German trade show in August in Berlin	
Internet Access Profile	Multimedia Home Platform			GGBREF
Internet Architecture Board.	World-wide Web	IAB	Internet Architecture Board. See www.ietf.org	GWREF
Internet Assigned Numbers Authority	General	IANA		TM2451R2
Internet Assigned Numbers Authority.	World-wide Web	IANA	Internet Assigned Numbers Authority.	GWREF
Internet Engineering Steering Group	World-wide Web	IESG	Internet Engineering Steering Group.	GWREF
Internet Engineering task Force	General	IETF	A standards orientated group that works on specifying and developing Internet standards. See www.ietf.org	TM2451R2
Internet Group Management Protocol	Computing	IGMP		TM2451R2
Internet Network Information Centre	Networks	InterNIC	Internet Network Information Centre	GWREF
Internet Protocol	Networks	IP	The dominant network layer protocol used with the TCP/IP protocol suite. See www.ietf.org	TAM232R32
Internet Protocol Infrastructure	DVB Organisation	IPI		GGBREF
Internet Protocol Security	Networks	IPSEC	A technology for encrypting IP packets. An additional feature for IPv4 but a standard feature of IPv6.	GGBREF
Internet Protocol version 4	Networks	IPv4	The version of IP in common use today.	GWREF
Internet Relay Chat	World-wide Web	IRC		GGBREF
Internet Research Task Force.	World-wide Web	IRTF	Internet Research Task Force.	GWREF
Internet Server API	World-wide Web	ISAPI		GGBREF
Internet Service Provider	Networks	ISP		TM2451R2
Internet Society	World-wide Web	ISOC	Internet Society.	GWREF
Intra AD Distribution	Copy Protection		Intra AD Distribution addresses the transfer of an instance of content between DVB CPCM compliant functional elements within an Authorised Domain after it has been acquired through a DVB CPCM compliant Acquisition Point.	CM531
Intra-coded Frame	Digital Television	I-Frame	In compression, a video frame that is encoded without reference (e.g. extrapolation from or interpolation between) other frames	PBREF
Inverse Discrete Cosine Transform	Networks	IDCT	Inverse Discrete Cosine Transform	GWREF
Inverse Discrete Fourier Transform	Computing	IDFT		TM1825R5
Inverse Discrete Fourier-Transform	Networks	IDFT	Inverse Discrete Fourier-Transform	GWREF
Inverse Fast Fourier Transform	Computing	IFFT		TM2361R1
Italienska Nationella Standardiserings Organisationen.	General	CONCIT	Italienska nationella standardiseringsorganisationen.	GWREF
JPEG File Interchange Format	Computing	JFIF		TAM232R32
Java	Computing		A technology promoted by Sun Microsystems Inc. and a central element of MHP	A066
Java	World-wide Web	Java	Java is a programming language expressly designed for use in the distributed environment of the Internet.	GWREF

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Java 2 Enterprise Edition	Computing	J2EE		GGBREF
Java API	Multimedia Home Platform		A standard interface for use by platform independent application software. It is expressed in the Java language.	TAM232R32
Java Development Kit	Computing	JDK		TAM232R32
Java Management API	Computing	JMAPI		TM2117R2
Java Media Framework	Computing	JMF		TAM232R32
Java Virtual Machine	Computing	JVM		GGBREF
JavaScript	World-wide Web	JS		GGBREF
Jitter Tolerant	Networks	JT		TM2451R2
Joint ETSI/EBU Committee.	General	JEEC	Joint ETSI/EBU Committee.	GWREF
Joint Photographics Experts Group	General	JPEG	Compression standard for still pictures. See <a href="http://www.jtc1.org">www.jtc1.org</a>	GWREF
Joint Picture Expert Group	Computing	JPEG	The correct name for JPEG is Joint Photographics Experts Group	TAM232R32
Key	Conditional Access		The data which is used by an encryption algorithm to transform plaintext data into encrypted (ciphertext) data, and vice versa. (N.B. does not preclude asymmetric keys)	CM282
Key Escrow	Conditional Access		The retention of encryption keys by a third party so as to allow access to authorised parties (e.g., law enforcement agencies) if third-party decryption of ciphertext is necessary.	CM282
Key Management	Conditional Access		Key generation, distribution, storage, replacement and destruction of keys.	CM282
Kilo Bits	Computing	kbits		TM2896A1
Landesanstalt für Kommunikation	General	LfK	Landesanstalt für Kommunikation	GWREF
Least Significant Bit	Computing	LSB		TM2361R1
Legacy platform	Digital Television		API or presentation engine deployed in one or more of the digital interactive market across Europe, prior to the conclusion of the MHP specification	GGBREF
Lifetime of an application	Multimedia Home Platform		The lifetime of an application characterizes the time from which the application is Loaded to the time the application is Destroyed.	TAM232R32
Light Emitting Diode	Hardware	LED	A special type of diode that emits light when electricity is applied to its anode and cathode.	GWREF
Lightweight Stream Control Protocol	Video on Demand	LSCP		GGBREF
Limited Definition TeleVision	Television receivers (incl. Plasma)	LDTV		TM2896A2
Line of Sight	Networks	LoS		GGBREF
Linear Feedback Shift Register	Networks	LFSR		TM2361R1
Link Access Procedure/D-Channel	Networks	LAPD	Link Access Procedure/D-Channel	GWREF
Link encryption	Copy Protection		Encryption of data transmitted across a link between two devices.	CM282
Liquid Crystal Display	Hardware	LCD	LCD is the technology used for displays in notebook and other electronics devices. LCDs allow displays to be much thinner than cathode ray tube (CRT) technology. LCDs consume much less power than LED and gas-display displays because they work on the principle of blocking light rather than emitting it.	GWREF
Local Area Network Emulation	Networks	LANE		TM2451R2
Local Area Network.	Networks	LAN	Usually a network for connecting together a number of desk-top computers, terminals, and file servers etc. within the same building. Several LANs can be interconnected using LAN bridges, or routers.	TM2451R2
Local Hub Manager	Networks	LHM	NCC's element and network management system (non real-time functions).	TM2451R2
Local Intra AD Distribution	Copy Protection		Local Intra AD Distribution is defined as Intra AD Distribution of content within the Acquisition Group.	CM531
Local Multi-point Distribution systems	Networks	LMDS		TM2117R2
Local Multipoint Distribution System	Networks	LMDS		TAM232R32
Local Oscillator	Hardware	LO		TM2451R2
Location Measurement Unit	Networks	LMU	Location Measurement Unit	GWREF
Location Resolution	Copy Protection		The process of establishing the address (location and time) of a specific content instance from some unique identifier.	CM282
Location-Based Service	Networks	LBS	Location-Based Service	GWREF

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Logical Link Control	Networks	LLC	Refers to the standards ISO/IEC 8802-2 Logical Link Control	TM2361R1
Low Noise Block converter	Hardware	LNB		TM2451R2
Low Noise Block.	Satellite Broadcasting	LNB	First stage of a satellite receiving system. Contains the first frequency changer. Usually mounted on the aerial.	TM2453R3
Low Noise Converter	General	LNC	v	GWREF
Low Priority bit stream	Networks	LP		TM2896A2
Low-earth-orbit	General	LEO	Low-earth-orbit (satellite)	GWREF
Luminance value	Television receivers (incl. Plasma)	Y	As defined in ITU-R Recommendation 601 3 [4] (see subclause 7.2.3)	TM1398R6
MHP Experts Group	DVB Organisation	MEG	A body within DVB responsible for developing the MHP Test Suite	A066
MHP Test Consortium	Multimedia Home Platform		A group of companies developing test applications for the MHP Test Suite	A066
MHP Test Suite	Multimedia Home Platform		A set of test applications delivered by DVB to the Custodian for conformance taking of MHP implementations	A066
MHP connected resource	Multimedia Home Platform		A resource used as part of the MHP which, on its own, is not conformant to the specification but which is connected to an MHP Terminal in such a way that the whole is part of the MHP.	TAM232R32
MHP mark	Multimedia Home Platform		The trademark owned by the DVB Project, granted under the MHP Mark Licence Agreement to implementers submitting a Certificate of Completion	A066
MHP service	Multimedia Home Platform		A logical service in an MHP which can be selected through the service selection API or functional equivalents. This includes broadcast DVB services and extensions defined in future versions of this specification.	TAM232R32
MHP solution	Multimedia Home Platform		The MHP solution encompasses the whole set of technologies necessary to implement the MHP including protocols and APIs.	TAM232R32
MHP terminal	Multimedia Home Platform		A single piece of physical equipment conforming to the MHP specification, in particular in that it contains a Virtual Machine and an instance of the MHP API.	TAM232R32
MOS Field Effect Transistor	Hardware	MOSFET	Metal Oxide Semiconductor Field Effect Transistor	GGBREF
MP3	General	MP3	The term has become synonymous with the MP3 player that delivers CD quality music. It is the MPEG 1/2 audio layer 3. See <a href="http://www.cselit.it/mpeg">www.cselit.it/mpeg</a>	GWREF
MPEG LA	General	MPEG LA	an administrator of patent licensing programmes, including the DVB-T patent pool	A066
MPEG-2	Digital Television	MPEG-2	refers to the standard ISO/IEC 13818-1. Systems coding is defined in part 1. Video coding is defined in part 2. Audio coding is defined in part 3.	TM2117R2
MSF	Networks	MSF	High precision standard frequency transmitter (60 kHz) in England	TM1825R5
MUSICAM	Digital Television	MUSICAM	Masking Pattern Adapted Universal Subband Integrated Coding and Multiplexing	GWREF
Magnetische Bildaufzeichnung	General	MAZ	Magnetische Bildaufzeichnung	GWREF
Mail Application Programming Interface	Computing	MAPI	Mail Application Programming Interface	GWREF
Main Key Exchange	Networks	MKE		TM2361R1
Main Profile, Main Level	Digital Television	MP@ML	In broadcast television, the most commonly used profile and level of the MPEG-2 specification	PBREF
Main Service Channel	Digital Television	MSC	Main Service Channel	GWREF
Man-Machine Interface	General	MMI	A term used to describe the environment that encompasses the activities surrounding a user and their interaction with a device.	TM2453R3
Management Information Base	Computing	MIB		TM245R2
Master Antenna TV	Terrestrial Broadcasting	MATV	Shared terrestrial antenna e.g. in a block of flats	TM2453R3
Master Identifier	Radio Frequency	MID		TM2453R3
Maximum A posteriori Probability	General	MAP		TM2451R2
Maximum Transmission Unit	Networks	MTU		TM2361R1
Mechanical subsystem	General	MECH		TM2451R2
Media Access Control	Networks	MAC	or sometimes Medium Access Control	TM2361R1

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Medium Access Scheme	Networks		A particular mapping of one or more Burst Structures onto a transmission frame.	TM2361R2
Mega-frame Initialisation Packet	Networks	MIP		TM1825R5
Megabits	Computing	Mbits	Note small b is bits, if spelt with large B its bytes	TM2896A1
Memorandum of Understanding	DVB Organisation	MoU	The Statutes of the DVB Project, as amended and restated in December 1997	A066
Message Sequence Chart	Networks	MSC	Message Sequence Chart. ITU-T Recommendation Z120	TM2361R1
Message Transfer Unit	Networks	MTU		GGBREF
Metadata	General		Data about data. Metadata is structured description of content elements, their relationship, form, related usage rules, obligations and options. Metadata may be embedded in or otherwise associated with the content elements.	CM282
Metal-Oxide Semiconductor	Hardware	MOS		GGBREF
Millions of Instructions per second	Hardware	MIPS		GGBREF
Millisecond	General	ms		TM2896A1
Minimum Scheduler Latency	Networks	MSL		TM2451R2
Ministero delle Poste e Telecomunicazioni	General	ISPT	Ministero delle Poste e Telecomunicazioni (IT), member ETSI.	GWREF
Mobile Commerce	World-wide Web	m-commerce	Similar to e-commerce but the term is usually applied to the emerging transaction activity in mobile networks .	GWREF
Mobile Satellite Systems	Networks	MSS		TM2466R4
Mobile Station	Networks	MS	Mobile Station	GWREF
Mobile Switching Centre	Networks	MSC	Mobile Switching Centre	GWREF
Mobile Wireless Internet Forum	Networks	MWIF	Mobile Wireless Internet Forum See <a href="http://www.mwif.org">www.mwif.org</a>	GWREF
Modified Discrete Cosine-Transformation	Radio Frequency	MDCT	Modified Discrete Cosine-Transformation	GWREF
Modified Julian Date	Computing	MJD		TM2117R2
Modulation Error Ratio	Radio Frequency	MER	A measure of signal distortion, particularly applicable to Cable and Terrestrial RF systems	TR 101 290
ModuleInfoBytes	Networks	mi		TM2896A1
Monitoring and Control	General	M&C		TM2267R4
Monolithic Microwave IC	Hardware	MMIC	Monolithic Microwave IC	GWREF
Most Favoured Nation	General	MFN		GGBREF
Most Significant Bit	Computing	MSB		TM2361R1
Motion Pictures Experts Group	Digital Television	MPEG	Standard for compression of moving pictures and sound. MPEG 4 and MPEG 2 are both in use. See <a href="http://www.csel.it/mpeg">www.csel.it/mpeg</a> . WG11 in SC 29 of JTC1 of ISO/IEC	TM1398R6
Moulded Interconnection Devices	Hardware	MID	Moulded Interconnection Devices	GWREF
Move	Copy Protection	M	The process of making a Copy wherein the original is then removed, erased or made no longer accessible. In the case of copy protected content the copy protection status shall not be altered by the Move.	CM282
Movement for Consumption outside AD allowed	Copy Protection	MAD		GGBREF
Movies on Demand	Video on Demand	MoD		GGBREF
Moving JPEG	General	MJPEG	See <a href="http://www.jtc1.org">www.jtc1.org</a>	GWREF
Multi Frequency Time Division Multiple Access	Networks	MF-TDMA		TM2451R2
Multi User Dungeon	Interactive Television	MUD	Multi User Dungeon	GWREF
Multi-Frequency Network	Networks	MFN		TM1825R5
Multi-Media Communications Forum.	General	MMCF	Multi-Media Communications Forum.	GWREF
Multi-Protocol Encapsulation	DVB Organisation	MPE		GGBREF
Multi-channel Multi-point Distribution Systems	Networks	MMDS		TM1899R1
Multi-channel Multi-point Distribution Systems	Radio Frequency	MMDS		TM2361R1
Multi-channel Service Operator	General	MSO		GGBREF
Multichannel Video Distribution Channel	Networks	MVDS	Multichannel Video Distribution Channel	GWREF
Multimedia Home Platform	DVB Organisation	MHP	The Multimedia Home Platform (MHP) consists of an MHP viewer terminal, including all possible low to high functionality implementations, its associated peripherals and the in-home digital network.	CM282 & TAM232R31
Multimedia Hypermedia Experts Group	Digital Television	MHEG	Presentation and interactivity standard used in UK DTT and others. See <a href="http://www.jtc1.org">www.jtc1.org</a>	GGBREF
Multimedia Messaging Service	World-wide Web	MMS	Multimedia Messaging Service	GWREF

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Multiple Access Scheme	Networks	MAS	A particular mapping of one or more Burst Structures onto a transmission frame.	TM2361R1
Multiple Access Scheme 1	Networks	MAS1	See Multiple Access Scheme (MAS)	TM2361R1
Multiple Access Scheme 2	Networks	MAS2	See Multiple Access Scheme (MAS)	TM2361R1
Multiple Access Scheme 3	Networks	MAS3	See Multiple Access Scheme (MAS)	TM2361R1
Multiple Instruction/Multiple Data	General	MIMD	Multiple Instruction/Multiple Data (Architecture)	GWREF
Multiple Protocol Encapsulation	Networks	MPE		GGBREF
Multiple Subsampling Encoding	Digital Television	MUSE	Multiple Subsampling Encoding	GWREF
Multiplex	Digital Television		stream of all the digital data within a single physical channel carrying one or more services or events	TM2117R2
Multiplex	Generic Broadcast System (SI)		A stream of all the digital data carrying one or more services within a single physical channel	TM1217R10
Multiplex Buffer	Digital Television	MB		PBREF
Multiplex Configuration Information	Networks	MCI	Multiplex Configuration Information	GWREF
Multiplex Control Computer	Digital Television	MCC	A computer controlling the operation of a transport stream multiplexer	PBREF
Multiplexed Analogue Components	Television receivers (incl. Plasma)	MAC	Multiplexed Analogue Components	GWREF
Multiplexer	Digital Television	MUX	Sometimes Multiplexor	TM2117R2
Multipoint Microwave Distribution System	Networks	MMDS		TAM232R32
Multipurpose Internet Mail Extensions	World-wide Web	MIME		TM2896A1
NOREK	General	NOREK	Nordic electrotechnical standardisation organisation	GWREF
NRCCS&TB	General	NRCCS&TB	National Research Council's Computer Science and Telecommunications Board (USA)	GWREF
Name and Address Translation	Networks	NAT	Name and Address Translation	GWREF
National Association of Broadcasters	General	NAB	National Association of Broadcasters - Trade Show held in Las Vegas	GWREF
National Institute of Standards and Technology.	General	NIST	National Institute of Standards and Technology. (USA)	GWREF
National Science Foundation	General	NSF	National Science Foundation (USA).	GWREF
National Standards Systems Network	General	NSSN	The National Standards Systems Network	GWREF
National Television System Committee	Television receivers (incl. Plasma)	NTSC	The NTSC is responsible for setting television and video standards in the United States	www.pcwebopaedia.com
Navigator	Multimedia Home Platform		A resident application, typically provided by the manufacturer, which the end-user can activate at any time. The navigator can be used to select services, applications, and initiate Interoperable applications.	TAM232R32
Near Instantaneously Companded Audio Multiplex.	Television receivers (incl. Plasma)	NICAM	Digital transmission system for high quality audio. Uses include: 2-channel sound-in-syncs ; Stereo TV sound system used in the UK; cordless phones and much of the BBC's national radio distribution network to their transmitters.	GGBREF
Near Video-on-Demand	Video on Demand	NVoD		TM1217R10
Negative Acknowledgement	Networks	NACK		TM2451R2
Netherlands Electrotechnical Committee	General	NEC	Netherlands Electrotechnical Committee	GWREF
Network	Generic Broadcast System (SI)		A collection of MPEG 2 Transport Stream (TS) multiplexes transmitted on a single delivery system, e.g. all digital channels on a specific cable system.	TM1217R10
Network Access Server	Computing	NAS		TM2451R2
Network Clock Reference	Networks	NCR		TM2451R2
Network Control Centre	Networks	NCC	A NCC provides monitoring & control functions. It generates control and timing signals for the operation of the Satellite Interactive Network to be transmitted by one or several Feeder Stations.	TM2451R2
Network Information Centre	Networks	NIC	Network Information Centre	GWREF
Network Information Service	Networks	NIS		TM2846
Network Information Table	Generic Broadcast System (SI)	NIT	Provides information about the physical network.	TM2451R2
Network Interface Unit	Networks	NIU		TM2361R1
Network Management	Networks	NM		TM2117R2
Network Management Forum	Networks	NMF	Network Management Forum (USA).	GWREF
Network News Transfer Protocol	World-wide Web	NNTP		GGBREF
Network Operations Forum	Networks	NOF	Network Operations Forum (USA).	GWREF
Network Operator	Networks	NO	The organisation responsible for the operation of the infrastructure that forms a network, who could also be a service provider.	GWREF

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Network Service Access Point	Networks	NSAP		TM2361R1
Network Terminator	Networks	NT		GGBREF
Network Time Protocol	World-wide Web	NTP		GGBREF
Network provider	Personal Digital Recorder		Entity responsible for content distribution infrastructure	PVR005
New Technical Regulations Application Committee.	General	NTRAC	New Technical Regulations Application Committee.	GWREF
News Server protocol	World-wide Web	NNTP		GGBREF
No Movement for Consumption outside AD allowed	Copy Protection	NOMAD		GGBREF
Non Programme Associated Data	General	NPAD	Non Programme Associated Data	GWREF
Non-Backwards Compatible	General	NBC		PBREF
OCTal	Computing	OCT	OCTal notation (base 8)	GGBREF
OFCOM	General	OFCOM	Regulator (CH) and (UK)	GWREF
Object	Teletext		A graphical unit that can be positioned within a region; examples of an object include a character glyph, a logo, a map etc.	TM1398R6
Object Carousel (DSM-CC)	Generic Broadcast System (SI)	DSM-CC OC		TAM232r32
Object Identifier	Multimedia Home Platform	OID	X.509 Object Identifier.	TAM232R32
Object Management Group	General	OMG	Object Management Group (USA). Open Network Provision Consultation and Co-ordination	GWREF
Object carousel	Multimedia Home Platform	OC	A repetitively broadcast file system.	TAM232R32
Observed Time Difference of Arrival	General	OTDOA	Observed Time Difference of Arrival	GWREF
Octet	Computing	OCT	Group of 8 bits not necessarily forming a byte. e.g. two, 4-bit words.	GGBREF
Off-Line	Computing	Off-Line	Equipment not ready for sending to, or receiving from, a transmission channel.	GGBREF
On Screen Display	Television receivers (incl. Plasma)	OSD		TAM232R32
On-Board Processing	Hardware	OPB		TM2451R2
Open Cable Application Platform	General	OCAP		GGBREF
Open Information Interchange	General	OIC	Open Information Interchange.	GWREF
Open Internet Access	Digital Television	OIA		GGBREF
Open Software Foundation	General	OSF	Open Software Foundation (USA).	GWREF
Open Systems Interconnection	General	OSI	A 7-layer reference model defined by the International Standards Organisation, for the interconnection of computer based systems. Defines protocols and physical interconnection standards.	TM2361R1
Operating System	Computing	OS		TAM232R32
Operation, Administration and Maintenance	General	OAS		TM2451R2
Operational Support System	General	OSS		GGBREF
Organisation Internationale de Radiodiffusion-Television	General	OIRT	Organisation Internationale de Radiodiffusion-Television	GWREF
Organization for Economic Co-operation and Development.	General	OECD	Organization for Economic Co-operation and Development.	GWREF
Organizational Unique Identifier	Networks	OUI		TM2896A1
Original network id	Generic Broadcast System (SI)		A unique identifier of a network	TM1217R10
Orthogonal Frequency Division Multiple Access	Radio Frequency	OFDMA		TM2361R1
Orthogonal Frequency Division Multiplexing	Radio Frequency	OFDM		TM2361R1
Out of Band	Cable Systems	OOB		TM1640R8
Out of Band	Networks	OoB		TM1899R1
Outdoor Unit	General	ODU		TM2451R2
Output Back off	Computing	OBO		TM2451R2
Output Multiplexer	Networks	OMUX	Output Multiplexer	GWREF
Over-The-Air	General	OTA	Over-The-Air	GWREF
OverHead	General	OH		TM1899R1
Packet Error Ratio	Networks	PER		TM2451R2
Packet Identifier	Generic Broadcast System (SI)	PID	See ISO/IEC 13818 1 [1].	TM1398R6
Packetised Elementary Stream	Generic Broadcast System (SI)	PES	See ISO/IEC 13818 1 [1]. Sometimes called Program Elementary Stream	GGBREF
Page	Teletext		A set of subtitles for a subtitle service during a certain period. A page consists of one or more page instances.	TM1398R6
Page Composition Segment	Teletext	PCS		TM1398R6
Page composition	Teletext		The composition (use and positioning) of regions that may be displayed within the page.	TM1398R6

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Page instance	Teletext		The period of time during which that page does not change ie. There is no change to the page composition, to any region composition, to any object within a region or any applicable CLUT.	TM1398R6
Parts per million	General	ppm		TM2267R4
Password	Computing	PWD		TM2451R2
Password Authentication Protocol	Networks	PAP	Password Authentication Protocol, used with PPP.	TM2451R2
Pay Per View	Television receivers (incl. Plasma)	PPV		GGBREF
Pay TV	Personal Digital Recorder		Any service in which consumers can elect to access specific content for a fee, such as pay-per-view, content rental, etc.	PVR005
Pay per Channel	Digital Television	PPC	Pay per Channel	GWREF
Peripheral Component Interconnect	Hardware	PCI	PCI is an interconnection system between a microprocessor and attached devices in which expansion slots are spaced closely for high speed operation	www.whatis.com
Permanent Virtual Circuit	Networks	PVC	Used in ATM networks	TM2267R4
Persistent end-to-end control	Copy Protection		A CPCM system which allows management of content at any point in the process of capturing/editing/distributing content and which persists through all of these processes including use and distribution within the home network environment.	CM282
Persistent storage	Multimedia Home Platform		Memory available in the MHP which can be read/written to by an application and which may outlive the application's own life.	TAM232R32
Personal Automatic Branch Exchange	Networks	PABX	Personal Automatic Branch Exchange	GWREF
Personal Communications Industry Association.	General	PCIA	Personal Communications Industry Association.	GWREF
Personal Communications Services	General	PCS	Personal Communications Services	GWREF
Personal Computer	Hardware	PC	Common term to describe the personal computer, usually based on a common architecture.	GWREF
Personal Computer Memory Card Industry Association	Hardware	PCMCIA	Personal Computer Memory Card Industry Association	GWREF
Personal Data Assistant	Hardware	PDA		PVR005
Personal Digital Assistant	Hardware	PDA	Sometimes called Personal Data Assistant	GGBREF
Personal Digital Recorder	Personal Digital Recorder	PDR	Personal Digital Recorder	GGBREF
Personal Identification Number	General	PIN		TM2453R3
Personal Information Management	General	PIM	Personal Information Management	GWREF
Personal Video Recorder	Personal Digital Recorder	PVR		PVR005
Phase Alternation by Line	Television receivers (incl. Plasma)	PAL	Phase Alternating Line.	TM2896A2
Phase Lock Loop	Radio Frequency	PLL		TM2451R2
Phase Shift Keying	Radio Frequency	PSK	A form of modulation in which information is conveyed by changing the phase of the carrier	PBREF
Physical	Computing	PHY		GGBREF
Physical layer	Networks	Phy		TM2361R1
Picture Element or Pixel	Television receivers (incl. Plasma)	PEL		GGBREF
Pilot Release	Computing	PIL		GGBREF
Piracy	Copy Protection		Unauthorised use of copyrighted content. Pirates can be grouped in several categories depending on the hacking tools they possess.	CM282
Pixel-data	Teletext		A string of data bytes that contains, in coded form, the representation of a graphical object.	TM1398R6
Plain Ordinary Telephone system	Networks	POTS	See PANS	GGBREF
Plesiochronous Digital Hierarchy	Terrestrial Broadcasting	PDH		TM1825R5
Plug-in	Digital Television		A set of functionality which can be added to a generic platform in order to provide interpretation of DVB registered, but non-DVB-J, application formats; e.g. HTML3.2 or MHEG-5.	GGBREF

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Plug-in	Multimedia Home Platform		A set of functionality which can be added to a generic platform in order to provide interpretation of DVB registered, but non-DVB-J, application formats; e.g. HTML3.2 or MHEG-5.	TAM232R32
Point of Interest	General	POI	Point of Interest	GWREF
Point-to-Point Protocol	Networks	PPP		TM2361R1
Portable Content Format	DVB Organisation	PCF	A format for Interactive TV Content that enables it to be rendered on a number of different systems	GGBREF
Portable Font Resource	World-wide Web	PFR		TAM232R32
Portable Network Graphics	World-wide Web	PNG		TAM232r32
Portable Video Research Group	Personal Digital Recorder	PVRG	Portable Video Research Group	GWREF
Post Meridian	General	PM	Afternoon	GGBREF
Post Office Protocol 3	World-wide Web	POP3	Email protocol	GGBREF
Power Supply Unit	Hardware	PSU		TM2451R2
Predicted Frame	Digital Television	P-FRAME	A frame of video that is constructed by extrapolation from previous frames	PBREF
Presence and Availability Management Forum	General	PAM Forum	Consortium formed by Lucent, Bell Labs and Novell in March 2000.	GWREF
Presentation Time Stamp	Digital Television	PTS		PBREF
Presentation Time Stamp	Generic Broadcast System (SI)	PTT	See ISO/IEC 13818 1 [1].	TM1398R6
Presentation engine	Digital Television	PE	Software device, presenting interactive content contained in a broadcast stream on a screen without interfacing with or having access to features, functions and/or resources provided by a digital interactive receiver platform.	GGBREF
Pretty Amazing New Stuff	Networks	PANS	See POTS	GGBREF
Pretty Good Privacy	Computing	PGP	Pretty Good Privacy	GWREF
Private Data	Conditional Access	PD		TM2117R2
Private Data Generator	Conditional Access	PDG		TM2117R2
Profile	Copy Protection		A description of a series of minimum configurations, defined as part of the specification, providing different capabilities of the MHP. It maps a set of functions which characterise the scope of service options.	CM531
Profile	Multimedia Home Platform		A description of a series of minimum configurations, defined as part of the specification, providing different capabilities of the MHP. It maps a set of functions which characterise the scope of service options.	TAM232R32
Program Association Table	Generic Broadcast System (SI)	PAT	For each service in the multiplex, the PAT indicates the location (the Packet Identifier (PID) values of the Transport Stream (TS) packets) of the corresponding Program Map Table (PMT). It also gives the location of the Network Information Table (NIT).	TM2451R2
Program Clock Reference_Packet Identifier	Generic Broadcast System (SI)	PCR_PIR		TM1234R8
Program Map Table	Generic Broadcast System (SI)	PMT	Defined in ISO/IEC 13818 1. The PMT identifies and indicates the locations of the streams that make up each service, and the location of the Program Clock Reference fields for a service.	TM1217R10
Programmable Gate Array	Hardware	PGA		GGBREF
Programme	Generic Broadcast System (SI)		A concatenation of one or more events under the control of a broadcaster e.g. news show, entertainment show.	TM1217R10
Programme Associated Data	General	PAD	Programme Associated Data	GWREF
Programme Clock Reference	Generic Broadcast System (SI)	PCR		TM2451R2
Programme Delivery Control	Generic Broadcast System (SI)	PDC		TM1217R10
Programme Specific Information	Generic Broadcast System (SI)	PSI		TAM232r32
Programme Stream	Generic Broadcast System (SI)	PS		GGBREF
Promotion Conference for Open System Environment	General	POSI	Promotion Conference for Open System Environment (JP).	GWREF
Promotions and Communications Module	DVB Organisation	PCM		GGBREF

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Proprietary	Conditional Access		this term details the fact that the interface will be specified by the head-end provider, or by the CA provider.	TM2117R2
Protected Content	Copy Protection		Content which is protected by means of a CPCM system.	CM282
Protection Ratios	Networks	PR		TM1825R5
Protocol	Computing		Standardised communication procedures used for man-machine and machine-machine interfaces. Used for data communications and computer applications control.	GGBREF
Protocol Data Unit	Networks	PDU		TM2361R1
Pseudo-Random Binary Sequence	Networks	PRBS	Sometimes Pseudo-Random Bit Sequence	TM2361R1
Pseudo-Random Number Generator	Networks	PRNG		TM2361R1
Public Key Certificate	Conditional Access		Data that is digitally signed for the purposes of verifying its integrity. Issuance of certificates may require a Trusted Third Party.	CM282
Public Key Infrastructure	Conditional Access	PKI	A PKI enables users of a basically insecure public network such as the Internet to securely and privately exchange data and money through the use of a public and a private cryptographic key pair that is obtained and shared through a trusted authority.	GWREF
Public Land Mobile Network	Networks	PLMN	Public Land Mobile Network	GWREF
Public Relations	General	PT		GGBREF
Public Switched Telephone Network	Networks	PSTN	The network, or groups of networks, consisting of switches and transmission that provide the bulk of switched services to the general public.	TAM232R32
Pull content	Personal Digital Recorder		Content that is delivered only after a consumer requests it	PVR005
Puls-Dichte Modulation	Radio Frequency	PDM	Puls-Dichte Modulation	GWREF
Pulse Modulation	Radio Frequency	PM		TM2361R1
Pulse Width Keying	Networks	PWK		TM2451R2
Pulse Width Keying	Radio Frequency	PWK		TM2453R3
Pulse-Code Modulation	Radio Frequency	PCM	Pulse-Code Modulation	GWREF
Push content	Personal Digital Recorder		Content that is delivered to consumer(s) without their intervention or request, i.e., broadcast.	PVR005
Quadrature	Networks	Q		TM2267R4
Quadrature Amplitude Modulation	Digital Television	QAM		TM2361R1
Quality of Service	Networks	QoS	Subjective and objective metric sets that quantify the performance of a network and its suitability for use with some applications and services.	PVR005
Quantiser Scale Factor	Radio Frequency	QSF	In video compression, the value controlling the coarseness of the quantiser	PBREF
Quarter Common Image Format	Digital Television	QCIF	See CIF	PBREF
Quasi Error Free	Networks	QEF		TM2896A2
Quaternary Phase Shift Keying	Networks	QPSK	Sometimes Quadrature Phase Shift Keying	TM2361R1
Quick Key Exchange	Networks	QKE		TM2361R1
R & D in Advanced Communications-Technologies	General	RACE	Research programme supported by the European Commission	TM1825R5
RCS Map Table	Networks	RMT		TM2451R2
Radio Data Service.	Television receivers (incl. Plasma)	RDS	Broadcast radio information services transmitted as code and text using a 57kHz subcarrier on fm transmissions. Contains information on radio broadcasts, and codes for automatic receiver control.	GGBREF
Radio Equipment & Telecommunications Terminal Equipment Regs	General	R&TTE	Radio Equipment and Telecommunications Terminal Equipment Regulations	TM2451R2
Radio Frequency	Television receivers (incl. Plasma)	RF		TM2361R1
Radio Frequency Interference	Television receivers (incl. Plasma)	RFI		GGBREF
Radio Link Protocol	Radio Frequency	RLP	Radio Link Protocol	GWREF
Radio Technical Commission For Maritime Services	General	RTCM		TM2896A1
Random Access Memory	Computing	RAM		TAM232R32
Ranging access	Radio Frequency		The ranging access is used by the NIU in order to synchronise in time and power with the INA. This is done in specific ranging slots.	TM2361R1
Ranging sub-channel	Networks		A set of carriers used to transmit Ranging Codes	TM2361R1

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Ranging sub-channel number	Radio Frequency		A number identifying a specific Ranging Sub-Channel	TM2361R1
Rate Compatible Punctured Convolutional	Networks	RCPC		TM1825R5
Rate-Based Dynamic Capacity	Networks	RBDC		TM2451R2
Re-distribution	Copy Protection		A process of forwarding content by digital means to another destination outside the domain of the licensed user of the content.	CM282
Read-Only Memory	Hardware	ROM		TM1398R6
Real Time	General	RT		TM2451R2
Real Time Clock	Computing	RTC		GGBREF
Real Time Operating system	Computing	RTOS		PBREF
Receiver	General	Rx		TM2361R1
Receiver Data Interface	General	RDI	GWREF	
Red Green and Blue	General	RGB	The three primary colour components of a video signal, corresponding to the three phosphors of a CRT	PBREF
Reduced Instruction Set Computer	Computing	RISC	Reduced Instruction Set Computer	GWREF
Redundant Array of inexpensive disks	Hardware	RAID		GGBREF
Reed Solomon	Networks	RS	or Reed-Solomon	TM2361R1
Regenerative Satellite Multimedia System	Networks	RSMS		TM2451R2
Region	Teletext		A rectangular area on the page in which objects can be positioned	TM1398R6
Region Composition Segment	Teletext	RCS		TM1398R6
Region composition	Teletext		The composition (use and positioning) of objects within a region	TM1398R6
Regional Bell Operating Company	General	RBOC	Regional Bell Operating Company	GWREF
Regional PlayOut Centre	General	RPOC		PBREF
Regular expression	Multimedia Home Platform		A method of capturing a large, possibly infinite set of strings in a compact representation.	TAM232R32
Relational Database Management System	Computing	RDBMS		GGBREF
Remainder polynomial coefficients, highest order first	Computing	rpchof		TM1217R10
Remote Authentication Dial-In User Service.	Networks	RADIUS		TM2451R2
Remote Intra AD Distribution	Copy Protection		Remote Intra AD Distribution is defined as Intra AD Distribution of content beyond the Acquisition Group.	CM531
Remote login application	Computing	RLOGIN		GGBREF
Renewability	Copy Protection		The capability to replace, update, re-instate or alter one or more elements of the CPCM system e.g. to allow recovery from a security breach.	CM282
Renewable Security	Copy Protection		The characteristic of design and implementations that allow for easy, efficient, cost-effective changes to security protocols and security elements.	CM282
Repeater	Generic Broadcast System (SI)		equipment which receives and re-transmits a DVB-T signal. It can not change the TPS bits and thus the cell_id.	TM1217R10
Request	Networks	Req		TM2117R2
Request For Comment	General	RFC	IETF technology implementation procedure. See <a href="http://www.ietf.org">www.ietf.org</a> . Sometimes Request For Contribution	TM2896A1
Request for Comments	General	RfC		TM2451R2
Reseaux Associés de la Recherche Européenne	General	RARE	Reseaux Associés de la Recherche Européenne	GWREF
Reseaux IP Européenne.	Networks	RIPE	Reseaux IP Européenne.	GWREF
Reservation Identifier	Networks	Reservation ID		TM2361R1
Reserved	Conditional Access		term "reserved" when used in the clause defining the coded bit stream, indicates that the value may be used in the future for ISO defined extensions	TM2117R2
Reserved for future use	General	RFU		TM2117R2
Reserved to Future Addition	General	RFA		TM2361R1
Resident application	Multimedia Home Platform		An application available from non-volatile storage in an MHP device which may be expressed in DVB-J but need not be so. Its delivery route is not specified.	TAM232R32
Resource	Conditional Access		A well defined capability or asset of a system entity, which can be used to contribute to the realisation of a service. Examples: MPEG decoder, Graphics system.	TM2117R2

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Resource	Multimedia Home Platform		A well defined capability or asset of a system entity, which can be used to contribute to the realisation of a service. Examples: MPEG decoder, Graphics system.	TAM232R32
Resource Description Framework	Computing	RDF	A type of XML document, which can be used to describe an information object.	GWREF
Restseitenband-Amplitudenmodulation	Radio Frequency	RSB-AM	Restseitenband-Amplitudenmodulation	GWREF
Return Channel Terrestrial Terminal	Networks	RCTT		TM2361R1
Return Channel over Cable	Cable Systems	RCC		GGBREF
Return Channel via Satellite	Networks	RCS		TM2451R2
Return Channel via Satellite Terminal	Satellite Broadcasting	RCST		TM2451R2
Return channel	General		A means of communication between the devices in the consumer domain and the Back Office that also allows interaction and transactions between security elements in the home and the Back Office.	CM282
Return channel	Multimedia Home Platform	RC	The communications mechanism which provides connection between the User and the Service Provider	TAM232R32
Return path	Personal Digital Recorder		The part of a bi-directional distribution system over which data flows from the consumer to the service provider	PVR005
Revocation	Copy Protection		The removal of access or usage privileges previously granted by the rights holder.	CM282
Root Mean Square	General	RMS		TM2451R2
Run Length Coding	Hardware	RLC	Run Length Coding	GWREF
Running Status Table	Generic Broadcast System (SI)	RST	gives the status of an event (running/not running). The RST updates this information and allows timely automatic switching to events.	TM1217R10
SIP for Instant Messaging and Presence Leveraging	General	SIMPLE	A working group formed in May 2001 within the Internet Engineering Task Force (IETF).	GWREF
SPECTRE	Radio Frequency	SPECTRE	Special Purpose Extra Channels for Terrestrial Radio Communication Enhancements	GWREF
Sandbox	Multimedia Home Platform		Unsigned applications and signed applications without a permission file have access to all the APIs for which there is no permission signalling defined. This is commonly called the sandbox.	TAM232R32
Satellite Access Control	Satellite Broadcasting	SAC		TM2451R2
Satellite Access Control Table	Networks	SACT		TM2451R2
Satellite Interactive Terminal	Satellite Broadcasting	SIT		TM2267R4
Satellite Master Antenna Television	Satellite Broadcasting	SMATV	Shared Satellite antenna e.g. in a block of flats	TM2453R3
Satellite Master-Antenna Television	Television receivers (incl. Plasma)	SMATV		TAM232r32
Satellite Position Table	Satellite Broadcasting	SPT		TM2451R2
Satellite Service Provider	Networks	SSP		TM2451R2
Satellite User Terminal	Hardware	SUT		TM2451R2
Scale Factor	General	ScF		TM1217R10
Scrambler	Conditional Access	SCR		TM2117R2
Scrambling Control Group	Conditional Access	SCG	A data structure gathering together in one same logical set the list of A/V streams scrambled at the same time with the same control word and the list of ECMs with their respective Access Criteria	TM2117R2
Second Generation Enhanced	General	2G+	Name given to 2G networks enhanced with GPRS or EDGE.	
Section	Generic Broadcast System (SI)		A section is a syntactic structure used for mapping all service information defined in the present document into ISO/IEC 13818 Transport Stream packets	TM1217R10
Secure Authenticated Channels	Copy Protection	SAC		CM282
Secure Hash Algorithm 1	Networks	SHA1		TM2361R1
Secure Socket Layer	World-wide Web	SSL		GGBREF
Securely Bound	Copy Protection		Objects that are inextricably linked. For instance content cannot be used without referencing the associated layers of metadata, access control etc.	CM282
Security Association	General	SA		TM2451R2
Segmentation And Re-assembly	Networks	SAR		TM2267R4

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Selection Information Table	Generic Broadcast System (SI)	SIT	used only in "partial" (i.e. recorded) bitstreams. It carries a summary of the SI information required to describe the streams in the partial bitstream.	TM1217R10
Senior Officials Group on IT Standardisation	General	SOGITS	Senior Officials Group on IT Standardisation	GWREF
Senior Officials Group on Information Security	General	SOGIS	Senior Officials Group on Information Security	GWREF
Serial Copying	Copy Protection		Making a Copy of a Copy.	CM282
Server	Computing		software entity exporting a resource. More than one server may reside on a single host. A server is uniquely identified by an IP address and TCP port number	TM2117R2
Service	Conditional Access		sequence of events under the control of a broadcaster which can be broadcast as part of a schedule	TM2117R2
Service	Multimedia Home Platform		A sequence of programs under the control of a broadcaster which can be broadcast as part of a schedule.	TAM232R32
Service Access Point	Networks	SAP		TM2361R1
Service Channel Number	Radio Frequency	SCN		TM2361R1
Service Description Table	Generic Broadcast System (SI)	SDT	Contains data describing the services in the system e.g. names of services, the service provider, etc.	TM1217R10
Service Information	DVB Organisation	DVB-SI	Digital data describing the delivery system, content and scheduling/timing of broadcast data streams etc. It includes MPEG 2 PSI together with independently defined extensions. Superseded by DVB-GBS	TAM232r32
Service Information Data Broadcasting	DVB Organisation	SI-DAT	Superseded by GBS	GGBREF
Service Information Generator	Generic Broadcast System (SI)	SIG		TM2117R2
Service Insertion Point	Digital Television	SIP	The point in a transmission network after which no further changes are made to the content of the signal	PBREF
Service Insertion Point Service Information	Digital Television	SIPSI		PBREF
Service Location Protocol	Networks	SLP	SI that is injected at a SIP	TM2846
Service Provider	General		An aggregator and supplier of content which may include gatekeeper & management roles.	CM282
Service Technique de la Navigation Aerienn	General	STNA	Service Technique de la Navigation Aerienn (FR), member ETSI.	GWREF
Service component	Multimedia Home Platform		A part of a service. For a DVB service, service components are normally the MPEG elementary streams listed in the PMT for the service.	TAM232R32
Service id	Generic Broadcast System (SI)		A unique identifier of a service within a Transport Stream	TM1217R10
Service provider	Personal Digital Recorder		An aggregator and supplier of content which may include gateway and management roles	PVR005
Serving GPRS Support Node	Networks	SGSN	Serving GPRS Support Node	GWREF
Session	Return Channel via Satellite		A session represents the period of time during which a RCST is connected to the RCS network	TM2451R2
Set Top Unit	Television receivers (incl. Plasma)	STU		TM2361R1
Set-Top Box	Digital Television	STB	General term for an additional receiver external box for TV, e.g. digital TV receiver box	CM282
Shared User Bus	Hardware	SUB	Shared User Bus	GWREF
Shared Wireless Access Protocol	Networks	SWAP	Shared Wireless Access Protocol	GWREF
Short Message System	Networks	SMS	The system that enables the sending and receiving of short text messages o and from mobile phones up to 160 characters. This system has proved phenomenally successful.	GGBREF
Signal to Noise Ratio	Radio Frequency	SNR	The ratio of signal power to noise power, usually expressed in decibels (dB)	PBREF
Signalling Link Extended SuperFrame	Networks	SL-ESF		TM1899R1
Simple Mail Transfer Protocol	Computing	SMTP	A protocol designed for the seamless transmission of electronic mail across an internetwork using email servers and clients.	GGBREF

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Simulcrypt	Conditional Access		An architecture that allows a service to be transmitted with the entitlement messages for multiple CA systems. A decoder supporting a particular CA system can extract the relevant entitlement messages and ignore the others.	CM282
Simulcrypt Identification Module	Conditional Access	SIM		TM2117R2
Simulcrypt Integrated Management Framework	Conditional Access	SIMF	addresses the requirements for interoperability between management components of multiple conditional access systems (CASs) at a head-end	TM2117R2
Simulcrypt Management Information Base	Conditional Access	SMIB		TM2117R2
Simulcrypt Synchronizer	Conditional Access	SCS	logical component that acquires Control Words, ECMs and synchronizes their playout for all the Conditional Access Systems connected	TM2117R2
Single Channel per Carrier	Radio Frequency	SCPC	Single Channel per Carrier	GWREF
Single Frequency Network	Networks	SFN		TM2896A2
Single Frequency Network	Radio Frequency	SFN		TM1825R5
Slave Identifier	Radio Frequency	SID		TM2453R3
Slot	Radio Frequency		The slot is the basic unit of allocation with 144 data symbols in time and in frequency (allowing a multiple or sub-multiple of ATM cell). A time slot number and a sub-channel number determine it.	TM2361R1
Small Computer System Interface	Hardware	SCSI	Interface used mostly for disk drives	GGBREF
Smart Card	Personal Digital Recorder		An IC card that contains data such as personal profiles, access keys, etc.	PVR005
Societe Europeenne des Satellites	General	SES	Societe Europeenne des Satellites	GWREF
Society of motion picture and television engineers	General	SMPTE	Society of motion picture and television engineers	PVR005
Société Internationale de Télécommunications Aeronautiques	General	SITA	Société Internationale de Télécommunications Aeronautiques (FR).	GWREF
Soft Hyphen	General	SFN		TM1234R8
Soft In/Soft Out module	Hardware	SISO		TM2451R2
Software	General	SW		TM2451R2
Solid State Power Amplifier	Hardware	SSPA		TM2451R2
Sony/Philips Digital Interface	Hardware	SPDIF	S/PDIF is a standard audio transfer file format. It is usually found on digital audio equipment such as a DAT machine or audio processing device. It allows the transfer of audio from one file to another without the conversion to and from an analogue format, which could degrade the signal quality. The most common connector used is the RCA connector, an optical connector is also sometimes used.	www.whatis.com
Source Input Format	Computing	SIF	Sometimes Source Intermediate Format	GGBREF
Space division multiple access	Networks	SDMA		TM2466R4
Specification and Description Language	Networks	SDL		TM2361R1
Spoofing	Conditional Access		Pretending to be someone or something else (e.g. using someone else's password).	CM282
Standard Definition TeleVision	Television receivers (incl. Plasma)	SDTV		TM2896A2
Standardiseringen i Sverige	General	SIS	Standardiseringen i Sverige	GWREF
Standards Development Organisation	General	SDO	Standards Development Organisation	GWREF
Standards Institution of Israel	General	SII	Standards Institution of Israel (IL).	GWREF
Static Random Access Memory	Hardware	SRAM	Static Random Access Memory	GWREF
Steering Board	DVB Organisation	SB	The governing body of the DVB	A066
Storage Media Interoperability	Generic Broadcast System (SI)	SMI		TM1217R10
Stream	Conditional Access		independent bi-directional data flow across a channel. Multiple streams may flow on a single channel	TM2117R2
Stream	Multimedia Home Platform		A unidirectional continuous flow of content. Example: MPEG2 video.	TAM232R32
Structure of Management Information	Computing	SMI		TM2451R2
Stuffing Table	Conditional Access	ST	used to invalidate existing sections, for example at delivery system boundaries.	TM1217R10
Sub Network Access Protocol	Networks	SNAP	Sometimes Sub Network Access Point (TM2896A1) or SubNetwork Attachment Point ISO/IEC 8802-1a.	TM2267R4
Sub table	Generic Broadcast System (SI)		A sub_table is collection of sections with the same value of table_id and various version numbers - see TM1217R10	TM1217R10

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Sub-channel	Radio Frequency		A set of carriers used to transmit an Upstream Burst Structure. The number of carriers used in a Sub-Channel is depending on the Burst Structure (BS1, BS2, BS3).	TM2361R1
Sub-channel number	Radio Frequency		A number identifying a specific Sub-Channel	TM2361R1
Subcell	Generic Broadcast System (SI)		A subcell is a geographical area that is part of the cells coverage area and that is covered with DVB-T signals by means of a transposer. In conjunction with the cell_id the cell_id_extension is used to uniquely identify a subcell.	TM1217R10
Subscriber Authorization System	General	SAS		TM1825R5
Subscriber Identity Module	General	SIM	Subscriber Identity Module	GWREF
Subscriber Line Interface Circuit	Networks	SLIC	Subscriber Line Interface Circuit	GWREF
Subscriber Line Internet Protocol	Networks	SLIP	Subscriber Line Internet Protocol	GWREF
Subscriber Management System	General	SMS	The SMS is the NCC subsystem which maintains the RCSTs profiles. The SMS enables the RCS Service Administrator to update data associated with a particular subscriber.	TM2451R2
Subtitle element	Teletext		Subtitle data used within a page composition and contained within a subtitle segment. Regions, region compositions, CLUTsand object data are examples of subtitle elements.	TM1398R6
Subtitle segment	Teletext		The basic syntactical element of a subtitle stream	TM1398R6
Subtitle service	Teletext		A service that provides subtitling for a program for a certain purpose, such as subtitles in a specific language or for the hard of hearing.	TM1398R6
Subtitle stream	Teletext		A stream of subtitling segments carried in transport packets identified by the same PID. A subtitle stream contains one or more subtitle services.	TM1398R6
Super Distribution	Personal Digital Recorder		Process by which consumers redistribute content to third parties	PVR005
Super High Frequency	Radio Frequency	SHF	3 GHz to 30 GHz	TM1825R5
Super User	Return Channel via Satellite		A person who can access a higher level of RCST functionality than the normal user. This can be thought of as a local RCST administrator. The Super User is local to the RCST Domain	TM2451R2
Super Video Graphics Adapter/Array	Hardware	SVGA		GGBREF
Super-Distribution	Copy Protection		A process in which content is securely Re-Distributed via consumers such that usage by the secondary consumers remains under the control of the rights owners.	CM282
Superframe Composition Table	Networks	SCT		TM2451R2
Surface Acoustic Wave	Radio Frequency	SAW		TM1825R5
Surface Mount Technology	Hardware	SMT	Surface Mount Technology	GWREF
Svenska EOTC-kommittén	General	SEOTC	Svenska EOTC-kommittén	GWREF
Svenska Elektriska Kommissionen	General	SEK	Svenska Elektriska Kommissionen	GWREF
Switched Multimegabit Data Service Interest Group	General	SMDS	Switched Multimegabit Data Service Interest Group (USA).	GWREF
Switched Virtual Circuit	Networks	SVC	Used in ATM Networks	TM2267R4
Symmetric Encryption	Conditional Access		Type of encryption in which encryption and decryption keys are the same or can easily be derived from each other. DES is a well known symmetric encryption algorithm.	CM282
SyncML	Networks	SyncML	Technology for joint utilization/merger of different ML systems	GWREF
Synchronization	General	SYNC		TM2451R2
Synchronization Time Stamp	Networks	STS		TM1825R5
Synchronous Digital Hierarchy	Radio Frequency	SDH		TM1825R5
Synchronous Frequency Division Multiple Access	Radio Frequency	SFDMA		TM1825R5
Synchronous Serial Interface	Hardware	SSI	See EN50083-9	PBREF
Synchronous Transport Module	Radio Frequency	STM		TM1825R5
System Clock Reference	Hardware	SCR	System Clock Reference	GWREF
System Networking Management Protocol	Computing	SNMP	Protocol for remote management of networks, processes and systems	TM2451R2
System Release	Computing	SYS		GGBREF
System Software Update	General	SSU		TM2896A1

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System software	Multimedia Home Platform		Software implementation below the API for a specific platform entirely under control of the manufacturer.	TAM232R32
Systeme Sequential Couleur A Memoire.	Television receivers (incl. Plasma)	SECAM	Système Séquentiel Couleur A Mémoire.	TM2896A2
Systems for Interactive Services	Digital Television	SIS		TM2896A1
TINA-C	General	TINA-C	Telecommunications Information Networking Architecture Consortium.	GWREF
TV Anytime	General	TVA		PVR005
TV Anytime devices	Personal Digital Recorder		Components that comply with TV Anytime specifications and requirements	PVR005
TV-Anytime	Generic Broadcast System (SI)	TVA		GGBREF
TV-Anytime Forum	General	TVAF		PVR005
Table	Generic Broadcast System (SI)		A table is comprised of a number of sub_tables with the same value of table_id.	TM1217R10
Tamper Evident	Conditional Access		The property in data security equipment that provides facilities for detecting attempts to tamper with the equipment, and ensures that an appropriate response is made.	CM282
Tamper Proof	Conditional Access		The property in data security equipment that provides facilities for preventing attempts to tamper with the equipment, and ensures that an appropriate response is made.	CM282
Tamper Resistance	Conditional Access		The property in data security equipment that provides facilities for resisting attempts to tamper with the equipment, and ensures that an appropriate response is made.	CM282
Tamper Resistant System	Conditional Access		Systems which are sufficiently difficult/costly to modify to prevent misuse.	CM282
Technical Aspects of MHP	DVB Organisation	TAM		GGBREF
Technical Module	DVB Organisation	TM		GGBREF
Technical Regulations Application Committee.	General	TRAC	Technical Regulations Application Committee.	GWREF
Technical Specification	DVB Organisation	TS	A form of standard under ETSI rules	A066
TeleVision Receive Only	Television receivers (incl. Plasma)	TVRO		TM2451R2
Telecommunication Development Bureau	General	BDT	Telecommunication Development Bureau (ITU).	GWREF
Telecommunications Industry Association	General	TIA	Telecommunications Industry Association (USA)	GWREF
Telecommunications Technology Association	General	TTA	Telecommunications Technology Association (KR, Syd-Korea).	GWREF
Telecommunications Users Association	General	TUA	Telecommunications Users Association (GB).	GWREF
Telecommunications management network	Networks	TMN		TM2117R2
Teletext	Television receivers (incl. Plasma)		Generic name for information services transmitted as data on field blanking lines on broadcast television signals. e.g. CEEFAX. Uses a 7-bit character set based on the CCITT NO. 5 code.	GGBREF
Television	Television receivers (incl. Plasma)	TV		GGBREF
Temporary Copy (includes caching)	Copy Protection		Specifically defined, "Copies" that are endemic and technologically essential to a system into which content is authorised to be placed.	CM282
Temporary Logical Link Identity	Networks	TLLI	Temporary Logical Link Identity	GWREF
Terminal Adapter	Networks	TA		GGBREF
Terminal Burst Time Plan	Networks	TBTP		TM2451R2
Terminal Information Message	Networks	TIM		TM2451R2
Terrain Clearance Angle	Radio Frequency	TCA	The smallest angle between the direct path from a transmitter to a receiver and terrain in between	PBREF
Test Application Licence	Multimedia Home Platform		A licence required for use of the MHP Test Suite covering test applications within the MHP Test Suite	A066
Third Generation	General	3G	Generic name for third generation networks, for example UMTS.	GWREF
Third Generation Partnership Project	Networks	3GPP	A co-operation between regional standards bodies to ensure global interworking. See <a href="http://www.3gpp.org">www.3gpp.org</a>	GWREF
Time Base Corrector	Hardware	TBC	Time Base Corrector	GWREF
Time Difference Of Arrival	General	TDOA	Time Difference Of Arrival	GWREF
Time Division	Networks	TD		TM2361R1

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Time Division Multiple Access	Networks	TDMA		TM2361R1
Time Of Arrival	General	TOA	Time Of Arrival	GWREF
Time Offset Table	Generic Broadcast System (SI)	TOT	gives information relating to the present time and date and local time offset. This information is given in a separate table due to the frequent updating of the time information.	TM1217R10
Time and Date Table	Generic Broadcast System (SI)	TDT	gives information relating to the present time and date. This information is given in a separate table due to the frequent updating of this information.	TM1217R10
Time slot	Radio Frequency		Elementary time unit for allocation of a slot	TM2361R1
Time slot number	Radio Frequency		sequential number of the time slot	TM2361R1
Time to Live	Networks	TTL		TM2451R2
Time-slot Composition Table	Networks	TCT		TM2451R2
To Be Confirmed	General	tbc		TM2451R1
To Be Defined	General	tbd		TM2451R1
Traffic	Networks	TRF	Burst type traffic	TM2451R2
Traffic Gateway	Networks	TG	a TG receives the RCST return signals, provides accounting functions, interactive services and/or connections to external public, proprietary and private service providers	TM2267R4
Traffic Manager	Networks	TM	The TM is the real-time NCC subsystem which provides the connection management for RCST connectivity, by co-ordinating and updating various servers and databases, controlling the return link bandwidth and resource availability, and updating route tables	TM2451R2
Traffic Message Channel	Digital Television	TMC	Traffic Message Channel	GWREF
Trans-European Education and Research Networking Association	General	TERENA	Trans-European Education and Research Networking Association (BE).	GWREF
Transceiver	Networks	TRX		TM2451R2
Transistor Transistor Logic	Hardware	TTL		GGBREF
Transmission Control Protocol	Networks	TCP	A transport layer protocol that offers connection orientated, reliable stream services between two hosts. This is the primary transport protocol used by TCP/IP applications. See <a href="http://www.ietf.org">www.ietf.org</a>	TAM232r32
Transmission Control Protocol / Internet Protocol	Networks	TCP/IP	Transmission Control Protocol / Internet Protocol	GWREF
Transmission Disabled	Networks	TxD		TM2451R2
Transmission Parameter Signalling	Networks	TPS		TM2361R1
Transmission frame	Radio Frequency		The organisation of the Upstream RF channel, repeated cyclically. Two types of transmission frames are defined to provide the Base Station with the tools for ranging, data reception and system synchronisation.	TM2361R1
Transmitter	Generic Broadcast System (SI)	Tx	Equipment, that allows to modulate a baseband transport stream and to broadcast it on one frequency, is called transmitter.	TM1217R10
Transmitter	Networks	Tx		TM2361R1
Transparency value	Teletext	T		TM1398R6
Transport Buffer	Digital Television	TB	A memory buffer used to overcome jitter and wander	PBREF
Transport Packet Stream	Generic Broadcast System (SI)	TPS	A sub-set of the packets in a transport stream sharing a common Packet Identifier (PID).	TM1398R6
Transport Protocol Experts Group	General	TPEG		TM2896A1
Transport Stream	Generic Broadcast System (SI)	TS	See ISO/IEC 13818 1 [1]. A data stream carrying one or more MPEG programs.	TM1398R6
Transport Stream ID	Generic Broadcast System (SI)	TSID	A unique identifier of a Transport Stream within an original network	TM1217R10
Transport Stream Modifier	Digital Television	TSP	A form of transport stream multiplexer designed e.g. to drop or insert services	PBREF
Transport Stream Packetiser	Generic Broadcast System (SI)	TSP		GGBREF
Transport Stream Processor	Generic Broadcast System (SI)	TSP		GGBREF
Transport System Target Decoder	Networks	T-STD		TM2896A1
Transport packet	Generic Broadcast System (SI)		See ISO/IEC 13818 1 [1].	TM1398R6
Transposer	Generic Broadcast System (SI)		A transposer is a type of repeater which receives a DVB-T signal and re-transmits it on a different frequency.	TM1217R10

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Travelling Wave Tube Amplifier	Hardware	TWTA		TM2451R2
Trickle Cast	Personal Digital Recorder		Download of content to a consumer device (PDR) over time, when possible via the return path connection between the consumer device and the content/service provider	PVR005
Trigger	Multimedia Home Platform		An event that may cause a change in the behaviour of a DVB-HTML application that registers interest in such events.	TAM232R32
Trivial File Transfer Protocol	Networks	TFTP		GGBREF
Trusted Third Party	Copy Protection		A person (or company or other entity) which is trusted by the security organisation and its customers to act as a notary (e.g. to issue and/or to validate certificates).	CM282
Tuning	Multimedia Home Platform		The act of switching between two MPEG transport streams or multiplexes. Switching between two DVB services carried in the same transport stream is not tuning.	TAM232R32
Two's complement integer msb (sign) bit first	Computing	tcimsbf		TM2117R2
Type, Length, Value	Conditional Access	TLV		TM2117R2
U	Hardware	U	44.45 mm of rack height	GGBREF
UCS Transformation Coding	Networks	UTF		TAM232R32
UMTS Forum	General	UMTS Forum	Non profit, independent forum that gives guidance to standards and other bodies in terms of market requirements and issues to be solved to allow for a smooth deployment of UMTS. <a href="http://www.umts-forum.org">www.umts-forum.org</a>	GWREF
UMTS Terrestrial Radio Access	Networks	UTRA	UMTS Terrestrial Radio Access	GWREF
UMTS Terrestrial Radio Access Network	Networks	UTRAN	UMTS Terrestrial Radio Access Network	GWREF
Ultra High Frequency	Radio Frequency	UHF	300 MHz to 3 000 MHz	TM2361R1
Unequal Error Protection	General	UEP	Unequal Error Protection	GWREF
Uni-directional	Personal Digital Recorder		A system that allows one-way flow of content and information	PVR005
Uniform Resource Locator	World-wide Web	URL	Used to identify Web pages on the Internet. Sometimes Universal Resource Locator	GGBREF
Unique Word	Computing	UW		GGBREF
Universal Bandwidth Router	Cable Systems	UBR		GGBREF
Universal Mobile Telecommunications Systems	Networks	UMTS	Known as International Mobile Telecommunications 2000 (IMT-2000) within ITU. Target bit rates are 144 kbit/s for vehicular environments, 384 kbit/s for pedestrians and up to 2.048 Mbit/s for in-building coverage. See <a href="http://www.etsi.org">www.etsi.org</a>	TM2466R4
Universal Multiple-Octet Character Set	Computing	UCS		TAM232R32
Universal Plug and Play	Computing	UPandP		GGBREF
Universal Time, Co-ordinated	Computing	UTC		TM2117R2
Unsigned integer most significant bit first	Computing	uimsbf		TM2117R2
Up Converter	Hardware	U/C		TM2451R2
Up-Converter	Television receivers (incl. Plasma)	U/C		GGBREF
Up-Stream	Networks	US		TM2361R1
Upstream Channel	Networks		A set of carriers (2k or 1k) that constitutes an upstream DVB-RCT link. Several upstream channels can be defined inside a Cell.	TM2361R1
Usage Rights	Copy Protection		The privileges that have been granted by rights holders. Usage rights are associated with specific content elements.	CM282
Usage State Extension	Copy Protection		Additional rules which rights owners may use specify for the Authorised Usage of "Copy Once" content.	CM282
Usage State Information	Copy Protection	USI	The information, which is distributed (tightly bound to the content) in order to describe the Authorised Usage of that Content.	CM282
Usage States	Copy Protection		Status attached to a piece of content that indicates restrictions placed on the subsequent copying and/or use of that content.	CM282
User Datagram Protocol	Networks	UDP	Internet distribution protocol. See <a href="http://www.ietf.org">www.ietf.org</a>	TAM232R32
User Interface	Computing	UI		TAM232R32
User Interface Unit	Computing	UIU		TM2451R2
User Network Interface	Networks	UNI		TM2267R4
User to Network (DSM-CC)	Generic Broadcast System (SI)	DSM-CC U-N		GGBREF

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User to User	Networks	UU		TAM232R32
User to User (DSM-CC)	Generic Broadcast System (SI)	DSM-CC U-U		GGBREF
User-User	Generic Broadcast System (SI)	U-U		TM2896A1
Validate	General	Validate	Verification and Launch of Integrated Digital Advanced Television in Europe (ACTS project AC106)	TM1825R5
Value chain	Personal Digital Recorder		A group of entities that interact to deliver content and services to users	PVR005
Variable Bit Rate	Networks	VBR	Sometimes used to distinguish MPEG-2 encoders in a statistical multiplex (e.g. Reflex) from Constant Bit Rate (CBR) encoders.	GGBREF
Variable Length Coding	Digital Television	VLC	In video compression, a process for assigning shorter symbols to more commonly occurring values	PBREF
Variable Rate	Networks	VR		TM2451R2
Verband Deutscher Elektroingenieure.	General	VDE	German Association of Electrical Engineers	GWREF
Versioned-International Standard Audiovisual Number	General	V-ISAN	Versioned-International Standard Audiovisual Number	PVR005
Vertical Blanking Interval.	Television receivers (incl. Plasma)	VBI	The lines of an analogue television signal, after the field synchronizing pulse, during which no picture information is sent. This is 22 lines in the PAL system.	TM1217R10
Very High Frequency	Radio Frequency	VHF	30 MHz to 300 MHz	TM2361R1
Very Large Scale Integration	Hardware	VLSI		GGBREF
Very Small Antenna Terminal	Satellite Broadcasting	VSAT		TM2451
Very Small Aperture Terminal	Networks	VSAT		TM2451R2
Vesa Local Bus	Hardware	VLB	Vesa Local Bus	GWREF
Vestigial Side band	Radio Frequency	VSB		GGBREF
Video Cassette Recorder	Hardware	VCR		TM1234R8
Video Graphics Adapter	Hardware	VGA	Video Graphics Adapter	GWREF
Video Home System	Hardware	VHS	Video Home System	GWREF
Video Programme System	Television receivers (incl. Plasma)	VPS		TM1217R10
Video on Demand	Digital Television	VoD		PVR005
Video-RAM	Hardware	VRAM	Video-RAM	GWREF
Video/Audio Digital Interactive System	Interactive Television	VDIS	Video/Audio Digital Interactive System	GWREF
View	Copy Protection		To present the content in intelligible form on a display contemporaneously with delivery of the content from a transmission or recorded media without the production of further copies save for transient incidental copies which cannot be viewed separately.	CM282
Viewer	Multimedia Home Platform		End-user of the MHP terminal.	TAM232R32
Virtual Channel Connection	Networks	VCC		TM2451R2
Virtual Channel Identifier	Generic Broadcast System (SI)	VCI	ATM Virtual Channel Identification, defined by ITU-T Recommendation I.363	GGBREF
Virtual Circuit	Networks	VC		TM2451R2
Virtual Circuit Identifier	Networks	VCI		TM2451R2
Virtual Machine	Computing	VM		TAM232R32
Virtual Private Network	Networks	VPN	Virtual Private Network	GWREF
Virtual Reality	General	VR		TM2451R2
Visitor Location Register	Networks	VLR	Visitor Location Register	GWREF
Voice eXtensible Markup Language	Networks	VXML	A markup language designed to make resources on the web accessible by phone	GWREF
Voice over Internet Protocol	Networks	VoIP	The generic term used to describe the techniques used to carry voice traffic over IP.	GWREF
Voltage Standing Wave Ratio	Radio Frequency	VSWR		TM2361R1
Volume-Based Dynamic Capacity	Networks	VBDC		TM2451R2
WAP Forum	World-wide Web	WAP Forum	Wireless Application Protocol Forum	GWREF
WTVML	World-wide Web	WTVML	Adds TV to WML	GGBREF
Watermarking	Copy Protection		A method for embedding data electronically within content in such a way as not to compromise the ability to use the content as originally intended but can later be detected electronically e.g. to establish the provenance of content.	CM282
What you see is what you get	Computing	WYSISYG	What you see is what you get	GWREF
Wide Area Information Services	Networks	WAIS	Wide Area Information Services	GWREF

## The DVB Glossary

Wide Area Network	Networks	WAN	A data network too large to be classed as a LAN. Generally one that extends beyond a local group of buildings.	TAM232R32
Wide Screen Signalling	Generic Broadcast System (SI)	WSS		TM1217R10
Wireless Access Protocol	World-wide Web	WAP	Used to allow the transmission of simple web pages in 2G networks. Consists of a protocol stack that covers layers 4 to 7 of the OSI model. Uses IP but replaces TCP and HTTP with UDP. Web pages are written in WML.	GWREF
Wireless Cable Association	General	WCA	Wireless Cable Association	GWREF
Wireless In-home Network	DVB Organisation	WIN		GGBREF
Wireless Information Networks Forum.	General	WINFORUM	Wireless Information Networks Forum.	GWREF
Wireless LAN	Networks	WLAN		GGBREF
Wireless Markup Language	World-wide Web	WML	Wireless Markup Language	GWREF
World Administrative Radio Conference	General	WARC	World Administrative Radio Conference	GWREF
World Intellectual Property Organization	General	WIPO	World Intellectual Property Organization	GWREF
World Radiocommunications Conference.	General	WRC	World Radiocommunications Conference.	GWREF
World Trade Agreement.	General	WTA	World Trade Agreement.	GWREF
World Wide Web Consortium	World-wide Web	W3C	Body that sets WWW Standards <a href="http://www.w3.org/">http://www.w3.org/</a>	GGBREF
Write Once read many	Hardware	WORM		GGBREF
X/OPEN Applications Group	General	X/OPEN	X/OPEN Applications Group	GWREF
Xlet	Multimedia Home Platform		Interface used for DVB-J application life cycle control.	TAM232R32
Zapper-box	Digital Television		Digital TV receiver not equipped with interactive capabilities	GGBREF
differential GNSS	Networks	dGNSS		TM2896A1
digital Terrestrial Television broadcasting	Terrestrial Broadcasting	dTTb		TM1825R5
interactive Digital Television	General	iDTV		GGBREF
n-valued Phase Shift Keying	Generic Broadcast System (SI)	nPSK	n-valued Phase Shift Keying (other than quaternary)	TM1217R10
physical layer	Hardware		OSI Layer where all the physical (electrical) transmission parameters are defined	TM2267R4
transport layer	Networks		OSI Layer for the interactive application software and runtime environment (e.g. home shopping application, script interpreter, etc.).	TM2267R4
xDSL	Networks	xDSL	A group of technologies that allow higher speed access over standard connections to a telecommunications network, for example ADSL, which offers up to 512 kbit/s in one direction and up to 8 Mbit/s in the other. See <a href="http://www.adsl.com">www.adsl.com</a> or <a href="http://www.dslforum.org">www.dslforum.org</a>	GGBREF