

ACRÓNIMOS

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1xEV-DO	1x Evolution Data Optimized
2G	Second Generation
3G	Third Generation
3GPP	Third-Generation Partnership Project
AAA	Authentication, Authorization, and Accounting
ACK	Acknowledgement
ADC	Analog to Digital Converter
AES	Advanced Encryption Standard
AK	Authorization Key
AMC	Adaptive Modulation and Coding
ARQ	Automatic Retransmission Request
ASN	Access Service Network
ASN-GW	Access Service Network GateWay
ASP	Application Service Providers
ASS	Adaptive Antenna System
ATM	Asynchronous Transference Mode
BE	Best Effort Service
BER	Bit Error Ratio
BPSK	Binary Phased Shift Keying
BWA	Broadband Wireless Access
CAT	Conditional Access Table
CDMA	Code Division Multiple Access
CDPD	Cellular Digital Packet Data
CFR	Crest Factor Reduction
CID	Connection IDentifier
CN	Correspondent Node
CoA	Care-of-Address
CP	Cyclic Prefix
CPE	Customer Premise Equipment
CQICH	Channel-Quality Indicator Channel
CRC	Cyclic Redundancy Check
CSACELP	Conjugate Structure Algebraic Code Excited Linear Predictor
CSN	Connectivity Service Network
DAC	Digital to Analog Converter
DC	DownConverter

DDC	Digital DownConverter
DHCP	Dynamic Host Configuration Protocol
DiffServ	Differentiated Services
DNS	Domain Name Server
DSA	Dynamic services of Access
DSC	Dynamic Services of Change
DSCP	DiffServ Code Point
DSL	Digital Subscriber Line
DSP	Digital Signal Processing
DUC	Digital UpConverter
DVB	Digital Video Broadcasting
EAP	Extensible Authentication Protocol
EAP-SIM	Extensible Authentication Protocol - Subscriber Identity Modul
EAP-TSL	Extensible Authentication Protocol – Transport Layer Security
ERT VR	Extended Real-Time Variable Rate Service
ETSI	European Telecommunications Standards Institute
EVM	Error Vector Magnitude
FA	Foreign Agent
FBSS	Fast Base Station Switching
FDBB	Fast Base Station Switching
FDD	Frequency Division Duplex
FEC	Forward Error Correction
FFT	Fast Fourier Transform
FHSS	Frequency Hopping Spread Spectrum
FTTH	Fiber To The Home
GFSK	Gaussian Frequency Shift Keying
GSM	Global System for Mobile Communications
GSM	Global System for Mobile
HA	Home Agent
HD-FDD	Half Duplex FDD
HDTV	High Definition Television
HDTV	High definition TV
HHO	Hard HandOver
HoA	Home Address
HSDPA	High Speed Downlink Packet Access
HSPA	High-Speed Packet Access
HSUPA	High-Speed Uplink Packet Access
HUMAN	High Speed Unlicensed MAN

IDFT	Inverse Discrete Fourier Transform
IEEE	Institute of Electrical and Electronics Engineers
IETF	Internet Engineering Task Force
IF	Intermediate frequency
IFFT	Inverse Fast Fourier Transform
IMS	Information Management System
IntServ	Integrated Services
IPsec	IP security
IPTV	Internet Protocol Television
ISI	Intersymbol interference
ISUP	ISDN User Part
LMDS	Local Multipoint Distribution Service
LNA	Low Noise Amplifiers
LOS	Line Of Sight
LPC	Lineal Predictive Coding
MAN	Metropolitan Area Network
MCM	MultiCarrier Modulation
MDHO	Macro Diversity HandOver
MIMO	Multiple Input Multiple Output
MIP	Mobile IP
MMDS	Multichannel Multipoint Distribution Service
MN	Mobile Node
MPDU	MAC Protocol Data Units
MPEG	Moving Pictures Experts Group
MPLS	Multiprotocol Label Switching
MS	Mobile Station
MSDU	MAC Service Data Units
MTP	Media Transfer Protocol
NAP	Network Access provider
NAS	Network Access Server
NF	Noise Figure
NIT	Network Information Table
NLOS	Non Line Of Sight
NRtPS	Non-Real-Time Polling Services
NSP	Network Service Providers
OFDM	Orthogonal Frequency-Division Multiplexing
OFDMA	Orthogonal Frequency Division Multiple Access
OSI	Open System Interconnection

PAPR	Peak-to-Average-Power Ratio
PAT	Program Association Table
PDA	Personal digital Assistant
PDP	Policy Decision Points
PDU	Protocol Data Units
PEAP	Protected Extensible Authentication Protocol
PEP	Policy Enforcements Points
PHS	Payload Header Supression
PKI	Public Key Infrastructure
PKM	Privacy Key Management
PMP	Point-to-MultiPoint
PMT	Program Map Table
POS	Personal Operating Space
PPP	Point-to-Point Protocol
PS	Program Stream
PTSN	Public Switched Telephone Network
PUSC	Partial Use of SubCarriers
QAM	Quadrature Amplitude Modulation
QoS	Quality Of Service
QPSK	Quadrature Phase Shift Keying
RADIUS	Remote Access Dial-In User Service
RF	Radio Frequency
ROCH	Robust Header Compression
RRM	Radio resources Management
RS	Reed Solomon
RSVP	Resource Reservation Protocol
RTCP	Real Time Control Protocol
RTP	Real Time Protocol
RtPS	Real-Time Polling Services
SA	Security Association
SAP	Service Access Point
SAW	Superficial Acoustic Wave
SC	Single Carrier
SCCP	Skinny Call Control Protocol
SCR	System Clock Reference
SCTP	Stream Control Transport Protocol
SDMA	Spatial Division Multiple Access
SDP	Session Description Protocol

SDTV	Standard Definition TV
SDU	Service Data Units
SFDR	Spurious Free Dynamic Range Capability
SFID	Service Flow Identifier
SFID	Service Flow Identifier
SIG	Special Interest Group
SINR	Signal to Interference plus Noise
SIP	Session Initiation Protocol
SLA	Service Level Agreements
SNR	Signal to Noise Ratio
SOFDMA	Scalable Orthogonal Frequency Division Multiplexing Access
STC	Space Time Coding
TCAP	Transaction Capabilities Application Part
TCP	Transport Control Protocol
TDD	Time Division Duplex
TDM	Time Division Multiplexing
TDMA	Time Division Multiple Access
TD-SCDMA	Time Division-Synchronous CDMA
TEK	Traffic Encryption Key
TOS	Type Of Service
TS	Transport Stream
TSL	Transport-Layer Security
UA	User Agents
UC	UpConverter
UDP	User Datagram Protocol
UGS	Unsolicited Grant service
UIT	International Telecommunication Union
UMA	Unlicensed Mobile Access
UMTS	Universal Mobile Telephone System
UNII	Unlicensed National Information Infrastructure
URI	Uniform Resource Identifier
URL	Uniform Resource Locator
UWB	UltraWideBand
VDSL	Very high bit-rate Digital Subscriber Line
VoD	Video on Demand
VoIP	Voice Over IP
WECA	Wireless Ethernet Compatibility Alliance
WiBro	Wireless Broadband

Wi-Fi	Wireless Fidelity
WiMAX	Worldwide Interoperability for Microwave Access
WLAN	Wireless Local Area Network
WMAN	Wireless Metropolitan Area Network
WPAN	Wireless Personal area Network
WWAN	Wireless Wide Area Network

