

Apéndice A.

Lista de acrónimos utilizados a lo largo de la tesis.

ADC	Analog-Digital Converter
ADSL	Asymmetric Digital Subscriber Line
ADSP	Advanced Digital Signal Processor
AMR	Audio Modem Reiser
ATM	Asynchronous Transfer Mode
CCS	Hundred Call Seconds
<i>CODEC</i>	Codificador-Decodificador
CRT	Cathode Ray Tube
CTI	Computer Telephone Integration
DAA	Direct Access Arrangement
DAC	Digital-Analog Converter
DHCP	Dynamic Host Configuration Protocol
DID	Direct Inward Dialing
DOD	Direct Outward Dialing
DSL	Digital Subscriber Line
DSP	Digital Signal Processor
DTMF	Dual-Tone Multi-Frequency
EES	Electronic Switching System
EIA	Electronic Industries Alliance
ETSI	European Telecommunications Standar Institut
FDM	Frequency Division Multiplexing
FSK	Frequency Shifting Key
FXO	Foreign Exchange Office
FXS	Foreign Exchange Station
HTML	Hyper Text Markup Language
IETF	Internet Engineering Task Force
IP	Internet Protocol
IP-PBX	Internet Protocol-Private Branch Exchanges

IPv4	Internet Protocol version 4
IPv6	Internet Protocol version 6
ISP	Internet Service Provider
ITU-T	International Telecommunication Union - Telecom
JVM	Java Virtual Machine
LAN	Local Area Network
LSB	Less Significant Bit
MEGACO	Media <i>Gateway</i> Controller
MGC	Media <i>Gateway</i> Controller
MGCP	Media <i>Gateway</i> Control Protocol
MMS	Multimedia Message Service
MODEM	Modulador-Demodulador
MOS	Mean Opinion Score
MPLS	Multi Protocol Label Switching
MSB	Most Significant Bit
NGN	Next Generation Network
OSI	Open System Interconnection
PABX	Private Automatic Branch Exchanges
PBX	Private Branch Exchanges
PC	Personal Computer
PCM	Pulse Code Modulation
PGA	Programmable Gain Amplifier
PHP	Hypertext Preprocessor
PSTN	Public Switched Telephone Network
QoS	Quality of Service
RSVP	Resource Reservation Protocol
RTP	Real-time Transport Protocol
RTSP	Real Time Streaming Protocol
SDP	Session Description Protocol
SGCP	Simple <i>Gateway</i> Control Protocol
SIP	Session Initiation Protocol

SIP URI	Session Initiation Protocol Uniform Resource Identifier
SMS	Shot Message Service
SS7	Signalling System 7
TCP	Transmission Control Protocol
TDM	Time Division Multiplexing
TIA	Telecommunications Industries Association
UDP	User Datagram Protocol
URI	Uniform Resource Identifier
VoIP	Voice Over Internet Protocol
WAN	Wireless Area Network