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Access, Terminals, Transmission and Multiplexing (ATTM); Integrated Broadband Cable and Television Networks; IPCablecom 1.5; Part 4: Network Call Signalling Protocol

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Contents

Intellectual Property Rights	6
Foreword.....	6
1 Scope	8
2 References	8
2.1 Normative references	8
2.2 Informative references.....	9
3 Definitions and abbreviations.....	10
3.1 Definitions.....	10
3.2 Abbreviations	11
4 Void.....	12
5 Technical Overview	12
6 Introduction	14
6.1 Relation With H.323 Standards.....	14
6.2 Relation With IETF Standards	15
6.3 Relation to RFC 3435 and ABNF Grammar	16
7 Media Gateway Control Interface (MGCI).....	16
7.1 Model and Naming Conventions.....	16
7.1.1 Endpoint Names.....	16
7.1.1.1 Embedded Client Endpoint Names	17
7.1.1.1.1 Analog Access Line Endpoints.....	18
7.1.1.1.2 Video Endpoints	18
7.1.2 Call Names.....	18
7.1.3 Connection Names	18
7.1.4 Names of Call Agents and Other Entities	19
7.1.5 Digit Maps	19
7.1.6 Events and Signals	21
7.2 SDP Use	23
7.3 Gateway Control Functions.....	23
7.3.1 NotificationRequest	25
7.3.2 Notifications	30
7.3.3 CreateConnection	31
7.3.4 ModifyConnection	36
7.3.5 DeleteConnection (From the Call Agent)	38
7.3.6 DeleteConnection (From the Embedded Client).....	39
7.3.7 DeleteConnection (Multiple Connections From the Call Agent).....	40
7.3.8 Auditing	40
7.3.8.1 AuditEndPoint.....	41
7.3.8.2 AuditConnection	43
7.3.9 Restart in Progress	44
7.4 States, Failover and Race Conditions.....	45
7.4.1 Recaps and Highlights	45
7.4.2 Retransmission, and Detection of Lost Associations	46
7.4.3 Race Conditions.....	49
7.4.3.1 Quarantine list	49
7.4.3.2 Explicit Detection	53
7.4.3.3 Transactional Semantics.....	54
7.4.3.4 Ordering of Commands, and Treatment of Disorder.....	54
7.4.3.5 Fighting the Restart Avalanche.....	55
7.4.3.6 Disconnected Endpoints.....	56
7.4.3.7 Call Agent Handling of Disconnected Endpoints	58
7.5 Return Codes and Error Codes	59
7.6 Reason Codes	60

7.7	Use of Local Connection Options and Connection Descriptors	61
7.7.1	RFC 2833 Negotiation	63
7.7.2	Selecting Codec Packetization Interval for T.38	63
7.7.3	Remote IP and Port Negotiation	64
7.7.4	LCO Use with FXR Package	64
7.7.5	LCO with FXR and VBD Being Used by CMS at Same Time	65
7.7.6	LCO format for V.152 and RFC 2198 Redundancy use	65
8	Media Gateway Control Protocol	65
8.1	General Description	66
8.2	Command Header	66
8.2.1	Command Line	66
8.2.1.1	Requested Verb Coding	67
8.2.1.2	Transaction Identifiers	67
8.2.1.3	Endpoint, Call Agent and NotifiedEntity Name Coding	68
8.2.1.4	Protocol Version Coding	68
8.2.2	Parameter Lines	68
8.2.2.1	Response Acknowledgement	71
8.2.2.2	RequestIdentifier	71
8.2.2.3	Local Connection Options	71
8.2.2.4	Capabilities	73
8.2.2.5	Connection Parameters	74
8.2.2.6	Reason Codes	74
8.2.2.7	Connection Mode	74
8.2.2.8	Event/Signal Name Coding	75
8.2.2.9	RequestedEvents	75
8.2.2.10	SignalRequests	76
8.2.2.11	ObservedEvents	77
8.2.2.12	RequestedInfo	77
8.2.2.13	QuarantineHandling	78
8.2.2.14	DetectEvents	78
8.2.2.15	EventStates	78
8.2.2.16	ResourceID	78
8.2.2.17	RestartMethod	78
8.2.2.18	VersionSupported	78
8.2.2.19	MaxMGCPDatagram	79
8.3	Response Header Formats	79
8.3.1	CreateConnection	81
8.3.2	ModifyConnection	81
8.3.3	DeleteConnection	82
8.3.4	NotificationRequest	82
8.3.5	Notify	82
8.3.6	AuditEndpoint	82
8.3.7	AuditConnection	82
8.3.8	RestartInProgress	83
8.4	Session Description Encoding	83
8.4.1	Use of SDP	83
8.4.2	SDP Parameters Common to both Audio (m=audio media line) and Image (m=image media line) Service Use	84
8.4.2.1	Protocol Version (v=)	84
8.4.2.2	Origin (o=)	84
8.4.2.3	Session Name (s=)	84
8.4.2.4	Session and Media Information (i=)	85
8.4.2.5	URI (u=)	85
8.4.2.6	E-Mail Address and Phone Number (e=, p=)	85
8.4.2.7	Connection Data (c=)	85
8.4.2.8	Bandwidth (b=)	85
8.4.2.9	Time, Repeat Times and Time Zones (t=, r=, z=)	86
8.4.2.10	Attributes (a=)	86
8.4.3	SDP Audio Service Use	87
8.4.3.1	Encryption Keys	87
8.4.3.2	Attributes (a=)	88

8.4.3.3	Media Announcements (m=).....	90
8.4.4	SDP Image Service Use for T.38.....	90
8.4.4.1	Encryption Keys:.....	91
8.4.4.2	Attributes (a=).....	91
8.4.4.3	Media Announcements (m=).....	93
8.5	Transmission Over UDP	93
8.5.1	Reliable Message Delivery	93
8.5.2	Retransmission Strategy	94
8.5.3	Maximum Datagram Size, Fragmentation and Reassembly	94
8.6	Piggy-Backing	95
8.7	Transaction Identifiers And Three Ways Handshake	95
8.8	Provisional Responses	96
9	Security.....	97
Annex A (normative):	Event Packages.....	98
A.1	Analogue Access Lines	98
A.2	Line Package	99
A.3	FAX Package.....	103
A.4	VoIP Metrics Package	103
A.5	Vbd and GPMD packages	104
Annex B (normative):	Connection Mode	105
Annex C (normative):	Dynamic Quality-of-Service.....	108
C.1	Introduction	108
C.2	NCS/D-QoS State Machine.....	109
Annex D (informative):	Example Command Encodings.....	115
D.1	NotificationRequest.....	115
D.2	Notify	115
D.3	CreateConnection	116
D.4	ModifyConnection	117
D.5	DeleteConnection (from the Call Agent)	118
D.6	DeleteConnection (from the Embedded Client).....	118
D.7	DeleteConnection (Multiple Connections From the Call Agent).....	118
D.8	AuditEndpoint	119
D.9	AuditConnection	120
D.10	RestartInProgress	120
Annex E (informative):	Example Call Flow	122
Annex F (informative):	Compatibility Information.....	128
F.1	MGCP Compatibility	128
Annex G (normative):	ABNF Grammar for NCS	129
Annex H (informative):	Bibliography.....	137
	History	138

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Foreword

This Technical Specification (TS) has been produced by ETSI Technical Committee Access, Terminals, Transmission and Multiplexing (ATTM).

The present document is part 4 of a multi-part IPCablecom 1.5 deliverable covering the Digital Broadband Cable Access to the Public Telecommunications Network; IP Multimedia Time Critical Services, as identified below:

- Part 1: "Overview";
- Part 2: "Architectural framework for the delivery of time critical services over Cable Television Networks using Cable Modems";
- Part 3: "Audio Codec Requirements for the Provision of Bi-Directional Audio Service over Cable Television Networks using Cable Modems";
- Part 4: "Network Call Signalling Protocol";**
- Part 5: "Dynamic Quality of Service for the Provision of Real Time Services over Cable Television Networks using Cable Modems";
- Part 6: "Event Message Specification";
- Part 7: "Media Terminal Adapter (MTA) Management Information Base (MIB)";
- Part 8: "Network Call Signalling (NCS) MIB Requirements";
- Part 9: "Security";
- Part 10: "Management Information Base (MIB) Framework";
- Part 11: "Media terminal adapter (MTA) device provisioning";
- Part 12: "Management Event Mechanism";
- Part 13: "Trunking Gateway Control Protocol - MGCP option";
- Part 14: "Embedded MTA Analog Interface and Powering Specification"
- Part 15: "Analog Trunking for PBX Specification";
- Part 16: "Signalling for Call Management Server";
- Part 17: "CMS Subscriber Provisioning Specification";
- Part 18: "Media Terminal Adapter Extension MIB";
- Part 19: "IPCablecom Audio Server Protocol Specification - MGCP option";
- Part 20: "Management Event MIB Specification";

Part 21: "Signalling Extension MIB Specification".

NOTE 1: Additional parts may be proposed and will be added to the list in future versions.

NOTE 2: The choice of a multi-part format for this deliverable is to facilitate maintenance and future enhancements.

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