

I n t e r n a t i o n a l T e l e c o m m u n i c a t i o n U n i o n

ITU-T

TELECOMMUNICATION
STANDARDIZATION SECTOR
OF ITU

H.310

Corrigendum 1
(01/2005)

SERIES H: AUDIOVISUAL AND MULTIMEDIA SYSTEMS

Infrastructure of audiovisual services – Systems and
terminal equipment for audiovisual services

Broadband audiovisual communication systems and
terminals

Corrigendum 1

ITU-T Recommendation H.310 (1998) – Corrigendum 1

ITU-T H-SERIES RECOMMENDATIONS
AUDIOVISUAL AND MULTIMEDIA SYSTEMS

CHARACTERISTICS OF VISUAL TELEPHONE SYSTEMS	H.100–H.199
INFRASTRUCTURE OF AUDIOVISUAL SERVICES	
General	H.200–H.219
Transmission multiplexing and synchronization	H.220–H.229
Systems aspects	H.230–H.239
Communication procedures	H.240–H.259
Coding of moving video	H.260–H.279
Related systems aspects	H.280–H.299
Systems and terminal equipment for audiovisual services	H.300–H.349
Directory services architecture for audiovisual and multimedia services	H.350–H.359
Quality of service architecture for audiovisual and multimedia services	H.360–H.369
Supplementary services for multimedia	H.450–H.499
MOBILITY AND COLLABORATION PROCEDURES	
Overview of Mobility and Collaboration, definitions, protocols and procedures	H.500–H.509
Mobility for H-Series multimedia systems and services	H.510–H.519
Mobile multimedia collaboration applications and services	H.520–H.529
Security for mobile multimedia systems and services	H.530–H.539
Security for mobile multimedia collaboration applications and services	H.540–H.549
Mobility interworking procedures	H.550–H.559
Mobile multimedia collaboration inter-working procedures	H.560–H.569
BROADBAND AND TRIPLE-PLAY MULTIMEDIA SERVICES	
Broadband multimedia services over VDSL	H.610–H.619

For further details, please refer to the list of ITU-T Recommendations.

ITU-T Recommendation H.310

Broadband audiovisual communication systems and terminals

Corrigendum 1

Summary

The changes introduced by this corrigendum incorporate developments in the DSS2 signalling work (ITU-T Rec. Q.2941.2 in particular) subsequent to the approval of ITU-T Rec. H.310 (09/98).

The essential point of this corrigendum is that the identifier type codepoint "00000011" was formally defined by ITU-T Rec. Q.2941.2 after ITU-T Recs H.310 and Q.2941.1 had been published. The mechanism of GIT (Generic Identifier Transport) is identified in ITU-T Rec. Q.2941.1, and ITU-T Rec. H.310 refers to it in Annex C.

Source

Corrigendum 1 to ITU-T Recommendation H.310 (1998) was approved on 8 January 2005 by ITU-T Study Group 16 (2005-2008) under the ITU-T Recommendation A.8 procedure.

FOREWORD

The International Telecommunication Union (ITU) is the United Nations specialized agency in the field of telecommunications. The ITU Telecommunication Standardization Sector (ITU-T) is a permanent organ of ITU. ITU-T is responsible for studying technical, operating and tariff questions and issuing Recommendations on them with a view to standardizing telecommunications on a worldwide basis.

The World Telecommunication Standardization Assembly (WTSA), which meets every four years, establishes the topics for study by the ITU-T study groups which, in turn, produce Recommendations on these topics.

The approval of ITU-T Recommendations is covered by the procedure laid down in WTSA Resolution 1.

In some areas of information technology which fall within ITU-T's purview, the necessary standards are prepared on a collaborative basis with ISO and IEC.

NOTE

In this Recommendation, the expression "Administration" is used for conciseness to indicate both a telecommunication administration and a recognized operating agency.

Compliance with this Recommendation is voluntary. However, the Recommendation may contain certain mandatory provisions (to ensure e.g. interoperability or applicability) and compliance with the Recommendation is achieved when all of these mandatory provisions are met. The words "shall" or some other obligatory language such as "must" and the negative equivalents are used to express requirements. The use of such words does not suggest that compliance with the Recommendation is required of any party.

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As of the date of approval of this Recommendation, ITU had not received notice of intellectual property, protected by patents, which may be required to implement this Recommendation. However, implementors are cautioned that this may not represent the latest information and are therefore strongly urged to consult the TSB patent database.

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CONTENTS

	Page
1) Update to the list of normative references	1
2) Updates to Table C.2	1
3) Update to Table C.4	1

ITU-T Recommendation H.310

Broadband audiovisual communication systems and terminals

Corrigendum 1

1) Update to the list of normative references

In clause 2, References, add the following after item [32]:

- [33] ITU-T Recommendation Q.2941.2 (1999), *Digital Subscriber Signalling System No. 2 – Generic identifier transport extensions*.

Accordingly, renumber the existing items [33] through [46] as "[34]" through "[47]" respectively, and replace "[38]" with "[39]" and "[39]" with "[40]" in clause 6.3.5.

2) Updates to Table C.2

Amend Table C.2 as follows:

Table C.2/H.310 – GIT – Terminal A to GW

IE parameter	Code	Semantics
Identifier related standard	00000010	Rec. H.310
Identifier type	00000010	Resource
Value (2 octets)	e.g., 00000000 00000000	H.245 resourceID (the lowest possible value)
Identifier type	00000011	End Station (to be defined by SG 44)
Value (up to 20 octets) <u>Value (length dependent on maximum length allowed for called party number IE)</u>	(to be specified) <u>As per octets 5-* of called party number IE (Note)</u>	ATM address of Terminal C
<u>NOTE – "*" denotes an undefined maximum length, which may be network or service dependent; see item 2) d) in clause 3/Q.2931.</u>		

3) Update to Table C.4

Amend Table C.4 as follows:

Table C.4/H.310 – GIT – Terminal C to GW

IE parameter	Code	Semantics
Identifier related standard	00000010	Rec. H.310
Identifier type	00000010	Resource
Value (2 octets)	e.g., 00000000 00000000	H.245 resourceID (the lowest possible value)
Identifier type	00000011	End Station (to be defined by SG 44)
Value (up to 20 octets) <u>Value (length dependent on maximum length allowed for called party number IE)</u>	(to be specified) <u>As per octets 5-* of called party number IE (Note)</u>	ATM address of Terminal A
NOTE – "*" denotes an undefined maximum length, which may be network or service dependent; see item 2) d) in clause 3/Q.2931.		

SERIES OF ITU-T RECOMMENDATIONS

Series A	Organization of the work of ITU-T
Series D	General tariff principles
Series E	Overall network operation, telephone service, service operation and human factors
Series F	Non-telephone telecommunication services
Series G	Transmission systems and media, digital systems and networks
Series H	Audiovisual and multimedia systems
Series I	Integrated services digital network
Series J	Cable networks and transmission of television, sound programme and other multimedia signals
Series K	Protection against interference
Series L	Construction, installation and protection of cables and other elements of outside plant
Series M	Telecommunication management, including TMN and network maintenance
Series N	Maintenance: international sound programme and television transmission circuits
Series O	Specifications of measuring equipment
Series P	Telephone transmission quality, telephone installations, local line networks
Series Q	Switching and signalling
Series R	Telegraph transmission
Series S	Telegraph services terminal equipment
Series T	Terminals for telematic services
Series U	Telegraph switching
Series V	Data communication over the telephone network
Series X	Data networks, open system communications and security
Series Y	Global information infrastructure, Internet protocol aspects and next-generation networks
Series Z	Languages and general software aspects for telecommunication systems