

TELECOMMUNICATION STANDARDIZATION SECTOR OF ITU

**J.187**Corrigendum 1
(04/2003)

SERIES J: CABLE NETWORKS AND TRANSMISSION OF TELEVISION, SOUND PROGRAMME AND OTHER MULTIMEDIA SIGNALS

Miscellaneous

Transport mechanism for component-coded digital high-definition television signals using MPEG-2 video coding including all service elements for contribution and primary distribution

**Corrigendum 1** 

ITU-T Recommendation J.187 (2002) - Corrigendum 1

### ITU-T J-SERIES RECOMMENDATIONS

# CABLE NETWORKS AND TRANSMISSION OF TELEVISION, SOUND PROGRAMME AND OTHER MULTIMEDIA SIGNALS

General Recommendations	J.1-J.9
General specifications for analogue sound-programme transmission	J.10-J.19
Performance characteristics of analogue sound-programme circuits	J.20-J.29
Equipment and lines used for analogue sound-programme circuits	J.30-J.39
Digital encoders for analogue sound-programme signals	J.40-J.49
Digital transmission of sound-programme signals	J.50-J.59
Circuits for analogue television transmission	J.60-J.69
Analogue television transmission over metallic lines and interconnection with radio-relay links	J.70-J.79
Digital transmission of television signals	J.80-J.89
Ancillary digital services for television transmission	J.90-J.99
Operational requirements and methods for television transmission	J.100-J.109
Interactive systems for digital television distribution	J.110-J.129
Transport of MPEG-2 signals on packetised networks	J.130-J.139
Measurement of the quality of service	J.140-J.149
Digital television distribution through local subscriber networks	J.150-J.159
IPCablecom	J.160-J.179
Miscellaneous	J.180-J.199
Application for Interactive Digital Television	J.200-J.209

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

# **ITU-T Recommendation J.187**

Transport mechanism for component-coded digital high-definition television signals using MPEG-2 video coding including all service elements for contribution and primary distribution

**Corrigendum 1** 

### **Source**

Corrigendum 1 to ITU-T Recommendation J.187 (2002) was prepared by ITU-T Study Group 9 (2001-2004) and approved under the WTSA Resolution 1 procedure on 4 April 2003.

#### **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.

#### INTELLECTUAL PROPERTY RIGHTS

ITU draws attention to the possibility that the practice or implementation of this Recommendation may involve the use of a claimed Intellectual Property Right. ITU takes no position concerning the evidence, validity or applicability of claimed Intellectual Property Rights, whether asserted by ITU members or others outside of the Recommendation development process.

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.

### © ITU 2003

All rights reserved. No part of this publication may be reproduced, by any means whatsoever, without the prior written permission of ITU.

# **ITU-T Recommendation J.187**

Transport mechanism for component-coded digital high-definition television signals using MPEG-2 video coding including all service elements for contribution and primary distribution

# **Corrigendum 1**

# 1) Clause 2.2, Informative references

*In 2.2, add the following informative reference:* 

- ITU-R Recommendation BT.1120-3 (2000), Digital interfaces for HDTV studio signals.

# SERIES OF ITU-T RECOMMENDATIONS

Series A	Organization of the work of ITU-T
Series B	Means of expression: definitions, symbols, classification
Series C	General telecommunication statistics
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	$\label{lem:cable networks} \begin{tabular}{ll} Cable networks and transmission of television, sound programme and other multimedia signals \\ \end{tabular}$
Series K	Protection against interference
Series L	Construction, installation and protection of cables and other elements of outside plant
Series M	TMN and network maintenance: international transmission systems, telephone circuits, telegraphy, facsimile and leased circuits
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 and open system communications
Series Y	Global information infrastructure and Internet protocol aspects
Series Z	Languages and general software aspects for telecommunication systems