

ITU-T

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OF ITU

H.248.56

Corrigendum 1

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SERIES H: AUDIOVISUAL AND MULTIMEDIA SYSTEMS
Infrastructure of audiovisual services – Communication
procedures

Gateway control protocol: Packages for virtual
private network support
Corrigendum 1: VLAN package clarifications

Recommendation ITU-T H.248.56 (2007) –
Corrigendum 1



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Recommendation ITU-T H.248.56

Gateway control protocol: Packages for virtual private network support

Corrigendum 1 VLAN package clarifications

Summary

Recommendation ITU-T H.248.56 defines H.248 packages for virtual private network (VPN) support and focuses on Ethernet-based virtual local area networks, representing a network-based layer 2 VPN type.

Corrigendum 1 provides the following clarifications for the VLAN package version 1:

- value range '0 to 4095' of property *VLAN tags* used for VLAN tagging;
- value '4096' of property *VLAN tags* defines the semantic for "no VLAN tagging"; and
- default values for the two package properties may be defined via configuration management.

Source

Corrigendum 1 to Recommendation ITU-T H.248.56 (2007) was approved on 16 March 2009 by ITU-T Study Group 16 (2009-2012) under Recommendation ITU-T A.8 procedure.

FOREWORD

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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.

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