

ITU-T

TELECOMMUNICATION
STANDARDIZATION SECTOR
OF ITU

G.729.1 Corrigendum 1 (08/2009)

SERIES G: TRANSMISSION SYSTEMS AND MEDIA,
DIGITAL SYSTEMS AND NETWORKS

Digital terminal equipments – Coding of voice and audio
signals

G.729-based embedded variable bit-rate coder:
An 8-32 kbit/s scalable wideband coder bitstream
interoperable with G.729

Corrigendum 1: Corrections to source code

Recommendation ITU-T G.729.1 (2006) –
Corrigendum 1

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

Recommendation ITU-T G.729.1

G.729-based embedded variable bit-rate coder: An 8-32 kbit/s scalable wideband coder bitstream interoperable with G.729

Corrigendum 1

Corrections to source code

Summary

Corrigendum 1 to Recommendation ITU-T G.729.1 contains the details of several problems that have been identified recently in the C-code of the main body of Recommendation ITU-T G.729.1, and of its Annexes B, C and D. Corrigendum 1 does not introduce any changes to the text description of ITU-T G.729.1 (including Annexes A, B, C and D).

Corrigendum 1 revises the source code to *Release 1.5*, which is found in the electronic attachment. The attachment incorporates the ANSI C source code for the main body of ITU-T G.729.1, Annex B, Annex C and Annex D (including updated test vectors for Annex C) and all approved corrections till 29 September 2009.

Source

Corrigendum 1 to Recommendation ITU-T G.729.1 (2006) was approved on 29 August 2009 by ITU-T Study Group 16 (2009-2012) under Recommendation ITU-T A.8 procedures.

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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