

ITU-T

TELECOMMUNICATION
STANDARDIZATION SECTOR
OF ITU

H.262

Amendment 3
(03/2009)

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Infrastructure of audiovisual services – Coding of moving
video

Information technology – Generic coding of moving
pictures and associated audio information: Video
Amendment 3: New level for 1080@50p/60p

Recommendation ITU-T H.262 (2000) – Amendment 3

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**Information technology – Generic coding of moving pictures and
associated audio information: Video**

Amendment 3

New level for 1080@50p/60p

Summary

Amendment 3 to Recommendation ITU-T H.262 | ISO/IEC 13818-2 specifies the new level to support 1080@50p/60p video format. Video applications to support 1080@50p/60p are emerging in the market and the extension of the ITU-T H.262 codec to support such a video format was desired by the industry. In the new level, only progressive video coding tools (frame discrete cosine transform and frame motion compensation) are allowed.

Source

Amendment 3 to Recommendation ITU-T H.262 (2000) was approved on 16 March 2009 by ITU-T Study Group 16 (2009-2012) under Recommendation ITU-T A.8 procedure. An identical text is also published as ISO/IEC 13818-2, Amendment 3.

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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