

International Telecommunication Union

ITU-T

TELECOMMUNICATION
STANDARDIZATION SECTOR
OF ITU

T.800

Corrigendum 3
(10/2014)

SERIES T: TERMINALS FOR TELEMATIC SERVICES
Still-image compression – JPEG 2000

Information technology – JPEG 2000 image coding
system: Core coding system

**Technical Corrigendum 3: Correction of
equation G-9**

Recommendation ITU-T T.800 (2002) – Technical
Corrigendum 3

ITU-T



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Information technology – JPEG 2000 image coding system: Core coding system

Technical Corrigendum 3

Correction of equation G-9

Summary

This corrigendum corrects equation G-9 for the forward irreversible multiple component transformation in clause G.3.1.

History

Edition	Recommendation	Approval	Study Group	Unique ID*
1.0	ITU-T T.800	2002-08-29	16	11.1002/1000/5281
1.1	ITU-T T.800 (2002) Amd. 1	2005-09-13	16	11.1002/1000/8576
1.2	ITU-T T.800 (2002) Cor. 1	2007-01-13	16	11.1002/1000/9048
1.3	ITU-T T.800 (2002) Cor. 2	2007-08-29	16	11.1002/1000/9231
1.4	ITU-T T.800 (2002) Amd. 2	2009-03-16	16	11.1002/1000/9719
1.5	ITU-T T.800 (2002) Amd. 3	2010-06-22	16	11.1002/1000/11002
1.6	ITU-T T.800 (2002) Amd. 4	2011-05-14	16	11.1002/1000/11313
1.7	ITU-T T.800 (2002) Amd. 5	2012-01-13	16	11.1002/1000/11469
1.8	ITU-T T.800 (2002) Amd. 6	2013-03-16	16	11.1002/1000/11882
1.9	ITU-T T.800 (2002) Cor. 3	2014-10-14	16	11.1002/1000/12301
1.10	ITU-T T.800 (2002) Cor.4	2014-10-14	16	11.1002/1000/12302
1.11	ITU-T T.800 (2002) Amd. 8	2014-10-14	16	11.1002/1000/12300

* To access the Recommendation, type the URL <http://handle.itu.int/> in the address field of your web browser, followed by the Recommendation's unique ID. For example, <http://handle.itu.int/11.1002/1000/11830-en>.

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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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Information technology – JPEG 2000 image coding system: Core coding system

Technical Corrigendum 3

Correction of equation G-9

1) Clause G.3.1

Replace equation G-9 with the following equation:

$$Y_0(x, y) = 0.299I_0(x, y) + 0.587I_1(x, y) + 0.114I_2(x, y) \quad (\text{G-9})$$

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