

INTERNATIONAL STANDARD

**Fibre optic communication subsystem basic test procedures –
Part 1-1: Test procedures for general communication subsystems – Transmitter
output optical power measurement for single-mode optical fibre cable**

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INTERNATIONAL
ELECTROTECHNICAL
COMMISSION

PRICE CODE

J

ICS 33.180.01

ISBN 978-2-83220-803-8

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

**FIBRE OPTIC COMMUNICATION SUBSYSTEM
BASIC TEST PROCEDURES –****Part 1-1: Test procedures for general communication subsystems –
Transmitter output optical power measurement
for single-mode optical fibre cable**

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International Standard IEC 61280-1-1 has been prepared by subcommittee 86C: Fibre optic systems and active devices, of IEC technical committee 86: Fibre optics.

This second edition cancels and replaces the first edition published in 1998. This second edition constitutes a technical revision. The significant technical change with respect to the previous edition is the inclusion of Annex A on how to account for uncertainties. There are editorial corrections throughout the document and updates to references.

The text of this standard is based on the following documents:

CDV	Report on voting
86C/1065/CDV	86C/1098/RVC

Full information on the voting for the approval of this standard can be found in the report on voting indicated in the above table.

This publication has been drafted in accordance with the ISO/IEC Directives, Part 2.

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The committee has decided that the contents of this publication will remain unchanged until the stability date indicated on the IEC web site under "<http://webstore.iec.ch>" in the data related to the specific publication. At this date, the publication will be

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