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ICS 33.180.01
CCS M33

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 2492-2013

Technical specification of 40Gb/s intensity modulation optical transponder

40Gb/s强度调制光收发模块技术条件

(English Translation)

Issued by: Ministry of Industry and Information Technology

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1 Foreword

YD/T 2492-2013 is issued by Ministry of Industry and Information Technology.

2 Scope

This standard specifies the 40Gb/s (often referred to as 39. 813Gb/s ~ 43. It was issued by Ministry of Industry and Information Technology. It cites 15 other standards.

3 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document.

GB/T 2828.1-2003

GB 9254-2008

GB/T 17626.3-2006

YD/T 1111.1-2001 - Technical Requirements of SDH Optical Transmitter/Optical Receiver Modules. 2.488320 Gb/s Optical Receiver Modules

YD/T 1111.2-2001 - Technical Requirements of SDH Optical Transmitter/Optical Receiver Modules. 2.488320 Gb/s Optical Transmitter Modules

YD/T 1321.2-2004 - Technical condition of the transponder with multiplex/demultiplex functions. Part 2: 10Gbit/s transponder

YD/T 1465-2006 - Technical Conditions for 10Gbit/s Small Form Factor Pluggable Transceiver Module

SJ/T 11363-2006 - Requirements for concentration limits for certain hazardous substances in electronic information products

SJ/T 11364-2006

SJ/T 11365-2006

ITU-T G.652

ITU-T G.653

ITU-T G.655

ITU-T G.707 (2007)

ITU -T G.709 (2005)

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4 About this standard

Issued by: Ministry of Industry and Information Technology

English translation: about 27 pages (approximate)

5 Classification and status

International classification (ICS): 33.180.01

Chinese Standard Classification (CCS): M 33

Prefix YD/T: recommended standard.

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