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ICS 33.180.20
CCS M33

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 1327-2004

Technical requirements and testing methods of Coarse Wavelength Division Multiplexer (CWDM) /Demulyiplexer

粗波分复用(CWDM)器件技术要求及试验方法

(English Translation)

Issued on: September 10, 2004 **Implemented on: March 1, 2005**

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/yd-t-1327-2004

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1 Foreword

YD/T 1327-2004 was issued by Ministry of Industry and Information Technology on 10 September 2004 and has been in force since 1 March 2005.

The YD/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

The document runs to 11 pages in English translation.

2 Scope Preview

This standard specifies the Coarse Wavelength Division Multiplexing (CWDM) devices related definitions and classifications, technical requirements and test methods, provides inspection rules and labeling, packaging, transportation and storage requirements. This standard applies to CWDM devices.

YD/T 1327-2004 falls under ICS 33.180.20, in the field of telecommunications.

This catalogue holds 3,420 other YD/T standards in that field.

In this catalogue, YD/T standards carry edition years from 1982 to 2026.

3 About this standard

Sector: Telecommunication Industry Standard (Recommended)

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Issued by: Ministry of Industry and Information Technology

English translation: about 11 pages (approximate)

Chinese original: about 17,153 characters

4 Related standards

Standards on related subjects:

YD/T 1272.3-2015 - Optical fiber connector - Part 3: Type SC

GB/T 9771.1-2008 - Single-mode optical fibres for telecommunication -- Part 1: Characteristics of a dispersion unshifted single-mode optical fibre

GB/T 18480-2001 - Specification for submarine optical fiber cables

YD/T 1258.2-2025 - Indoor optical fibre cables - Part 2: Simplex and duplex cable for use in terminated cable assemblies

YD/T 1113-2025 - Halogen fire low smoke and flame-retardant compounds for telecommunication cable and optical fibre cable

5 Classification and status

International classification (ICS): 33.180.20

Chinese Standard Classification (CCS): M 33

Prefix YD/T: recommended standard.

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