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YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 1253-2003

Test method of intelligent network equipment. Intelligent Peripheral (IP)

智能网设备测试方法——智能外设(IP)

(English Translation)

Issued on: January 22, 2003 **Implemented on: January 22, 2003**

Issued by: Ministry of Industry and Information Technology

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1 Foreword

YD/T 1253-2003 was issued by Ministry of Industry and Information Technology on 22 January 2003 and took effect the same day.

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 145 pages in English translation.

2 Scope Preview

This standard specifies requirements for Intelligent Peripheral (IP) device functionality, performance and protocol testing requirements. This standard applies to stationary Intelligent Network Intelligent Peripheral (IP) devices.

YD/T 1253-2003 is filed under Chinese Standard Classification M11, in the field of telecommunications and broadcasting.

This catalogue holds 2,288 other YD/T standards without an ICS number.

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

3 About this standard

Sector: Telecommunication Industry Standard (Recommended)

Issued by: Ministry of Industry and Information Technology

English translation: about 145 pages (approximate)

Chinese original: about 217,281 characters

4 Related standards

Standards on related subjects:

GB/T 41301-2022 - Management requirements of IPv6 address in intelligent manufacturing environments

YD/T 1730-2008 - Implementation Guide for Security Risk Assessment of Telecom Network and Internet

YD/T 1548.1-2007 - 2GHz WCDMA digital cellular mobile communication network terminal equipment testing method (second stage) - Part 1: Basic functions, operations and performance testing

YD/T 6514-2025 - Technical requirements for SRv6 based SD-WAN GW

YD/T 6473-2025 - Interface test method of smart real-time audio and video transport network

YD/T 6472-2025 - The technical requirements for content distribution network whole site acceleration

5 Classification and status

Chinese Standard Classification (CCS): M 11

Prefix YD/T: recommended standard.

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