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INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 1203-2002

Technical specification of signalling gateway for No.7 signalling and IP

No.7信令与IP的信令网关设备技术规范

(English Translation)

Issued on: June 21, 2002 **Implemented on: June 21, 2002**

Issued by: Ministry of Industry and Information Technology

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1 Foreword

YD/T 1203-2002 was issued by Ministry of Industry and Information Technology on 21 June 2002 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 14 pages in English translation.

2 Scope Preview

This standard specifies the No. 7 signaling and IP signaling gateway device networking applications, a common signaling processing functions, signaling requirements and signaling protocols, operating management and maintenance requirements, interface requirements, capacity and performance requirements, synchronization requirements and environmental requirements. This standard applies to No. 7 signaling and IP signaling gateway equipment development, production, introduction and purchase.

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YD/T 1203-2002 is filed under Chinese Standard Classification M19, in the field of telecommunications and broadcasting.

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

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 14 pages (approximate)

Chinese original: about 21,292 characters

4 Related standards

Standards on related subjects:

YZ/T 0173-2020 - Specifications for regulatory data access of intelligent mail and parcel locker and intelligent self-express service machine

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 6615-2025 - General technical requirements of short message interworking between BeiDou satellite and terrestrial network

YD/T 6478-2025 - Technical requirements of home surveillance platform

YD/T 4302.5-2025 - Technical specification for Quantum Key Distribution(QKD) network management - Part 5: EMS function

5 Classification and status

Chinese Standard Classification (CCS): M 19

Prefix YD/T: recommended standard.

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