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YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 1264-2003

General technical requirement of IP telephony and Ip fax services: Phase two

IP电话/传真业务总体技术要求(第二阶段)

(English Translation)

Issued on: June 5, 2003 **Implemented on: June 5, 2003**

Issued by: Ministry of Industry and Information Technology

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1 Foreword

YD/T 1264-2003 was issued by Ministry of Industry and Information Technology on 5 June 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 120 pages in English translation.

2 Scope Preview

This standard specifies the country IP phone/fax service network architecture, using protocol number, network performance, various IP telephony interworking between operators, follow different versions of standard interoperability between devices and IP-based telephone network by open to other businesses. This standard applies to domestic IP phone/fax backbone network and the local network.

YD/T 1264-2003 is filed under Chinese Standard Classification M21, in the field of

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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 120 pages (approximate)

Chinese original: about 180,198 characters

4 Related standards

Standards on related subjects:

YD/T 3910-2021 - Vehicle emergency call system based on public telecommunication network - Technical requirements and test method of the vehicle emergency rescue platform

YD/T 3909-2021 - Vehicle emergency call system based on public telecommunication network - Requirements and architecture

YD/T 1761-2012 - Technical requirements for web accessibility

YD/T 6445-2025 - Technical specifications for Quantum Random Number Generator (QRNG)

YD/T 6432-2025 - Technical requirements for trusted authentication of heterogeneous computing power for public communication service experience

YD/T 6431-2025 - Technical requirements for unified computing power identification based on service experience for public communications network

5 Classification and status

Chinese Standard Classification (CCS): M 21

Prefix YD/T: recommended standard.

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