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ICS 33.040.30
CCS M12

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 1296-2003

Technical specification for public IP voice switch

公用IP语音交换机设备技术要求

(English Translation)

Issued on: December 30, 2003 **Implemented on: December 30, 2003**

Issued by: Ministry of Industry and Information Technology

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1 Foreword

YD/T 1296-2003 was issued by Ministry of Industry and Information Technology on 30 December 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 18 pages in English translation.

2 Scope Preview

This standard specifies the public IP voice switch equipment in the functional, operational, interfaces, performance, signaling, network management, billing, numbering and addressing, synchronization, maintenance, power, environmental and other requirements. This standard applies to include the PSTN interface and Internet/WAN side interface 's public IP voice switch equipment.

YD/T 1296-2003 falls under ICS 33.040.30, 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.

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3 About this standard

Sector: Telecommunication Industry Standard (Recommended)

Issued by: Ministry of Industry and Information Technology

English translation: about 18 pages (approximate)

Chinese original: about 27,282 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 2944-2023 - Technical requirements for transmission of calling number between IMS networks

5 Classification and status

International classification (ICS): 33.040.30

Chinese Standard Classification (CCS): M 12

Prefix YD/T: recommended standard.

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