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ICS 33.030
CCS M21

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 1377.2-2005

Testing methods of service and protocol peer to peer short message Interworking between networks. Part 2: Testing methods of peer to peer short message Interworking between PSTN and PSTN

点对点网间短消息业务和协议的测试方法 第2部分:固定网和固定网间点对点短消息互通的测试方法

(English Translation)

Issued on: September 1, 2005 **Implemented on: December 1, 2005**

Issued by: Ministry of Industry and Information Technology

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1 Foreword

YD/T 1377.2-2005 was issued by Ministry of Industry and Information Technology on 1 September 2005 and has been in force since 1 December 2005.

It is one of 3 parts of the YD/T 1377 series.

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.

2 Scope Preview

This standard specifies the fixed network interconnection with the fixed -point short message service and protocol interoperability testing, functional testing and connectivity testing. This standard applies to fixed and fixed -point short message service gateway and protocol interoperability testing. For each of the parties exchange short messages within the network testing methods are not included in this standard. This standard applies to the test lab environment. For the tests in a laboratory environment can have a difficult test items in the current network environment for testing. For fixed wireless access, this standard applies to the PHS cordless phones, other fixed wireless access can refer to this section.

YD/T 1377.2-2005 falls under ICS 33.030, 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 27 pages (approximate)

Chinese original: about 40,411 characters

4 Related standards

Other parts of this standard:

YD/T 1377.1-2005 - Part 1: Testing methods of peer to peer short message Interworking between PSTN and PLMN

YD/T 1377.3-2008 - Test Methods of Service and Protocol of Peer to Peer Short Message Interworking between Networks. Part3: Test Methods of Peer to Peer Short Message Interworking between PLMN and PLMN

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 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

International classification (ICS): 33.030

Chinese Standard Classification (CCS): M 21

Prefix YD/T: recommended standard.

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