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ICS 33.040.01
CCS M19

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 1409-2005

Adaptation layer test specification for No.7 signalling system interworking with IP-message transfer part (MTP) level 2 user adaptation layer (M2UA)

No.7信令与IP互通适配层测试方法——消息传递部分(MTP)第二级用户适配层(M2UA)

(English Translation)

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

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/yd-t-1409-2005

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1 Foreword

YD/T 1409-2005 was issued by Ministry of Industry and Information Technology on 1 September 2005 and has been in force since 1 December 2005.

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 71 pages in English translation.

2 Scope Preview

This standard specifies test methods for M2UA agreement, including the signaling gateway, application server M2UA protocol testing methods. This standard applies to adopt M2UA signaling transport protocol as adapted protocol softswitch equipment, as well as the signaling gateway function (MGF) using the same physical entity signaling gateway device.

YD/T 1409-2005 falls under ICS 33.040.01, 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.

3 About this standard

Sector: Telecommunication Industry Standard (Recommended)

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English translation: about 71 pages (approximate)

Chinese original: about 106,139 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 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

YD/T 1402-2018 - The General Technique Requirements of Internet Networks Interconnection

5 Classification and status

International classification (ICS): 33.040.01

Chinese Standard Classification (CCS): M 19

Prefix YD/T: recommended standard.

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