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ICS 33.040.30
CCS M12

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 2605-2013

Test method of adaption layer of No.7 signalling interworking with IP-message transfer part (MTP) level 2 peer-to-peer adaption layer

No.7信令与IP互通适配层测试方法 消息传递部分（MTP）第二级对等适配层（M2PA）

(English Translation)

Issued by: Ministry of Industry and Information Technology

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1 Foreword

YD/T 2605-2013 was issued by Ministry of Industry and Information Technology on 17 October 2013.

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 46 pages in English translation.

2 Scope Preview

This standard specifies the test methods M2PA Agreement, including the test structure, the link state control, the transmission fault, processor fault control, the transmission and reception control (basic methods) and congestion control test content.

YD/T 2605-2013 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.

3 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document.

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YD/T 2604

IETF DRAFT-BIDULOCK-SIGTRAN-M2PA-TEXT-08

4 About this standard

Issued by: Ministry of Industry and Information Technology

English translation: about 46 pages (approximate)

5 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 4189-2023 - Quality requirements and test methods for non-point-to-point short message inter-network forwarding in number portability

YD/T 4185-2023 - Implementation requirements for interworking between IMS networks

YD/T 2604-2013 - Technical requirements of adaptation layer of No.7 signalling interworking with IP. MTP2 peer-to-peer adaptation layer

6 Classification and status

International classification (ICS): 33.040.30

Chinese Standard Classification (CCS): M 12

Prefix YD/T: recommended standard.

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