Chinastandards.org

ICS 33.040.30
CCS M12

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 2604-2013

Technical requirements of adaptation layer of No.7 signalling interworking with IP. MTP2 peer-to-peer adaptation layer

No.7信令与IP互通适配层技术要求 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

Preview: page 1 of 3 shown, 22 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/yd-t-2604-2013

Chinastandards.org

Table of Contents

[Preview only]
1 Scope
2 Normative references
3 Abbreviations
3.1 Terms and definitions
4 General
4.1 Test environment
4.2 UE Information
4.3 Test Implementation
5 Technical requirements

1 Foreword

YD/T 2604-2013 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 22 pages in English translation.

2 Scope Preview

This standard specifies the No.7 signaling messaging portion of the second stage peer adaptation layer (M2PA) protocol, the message parameters, formats and procedures.

YD/T 2604-2013 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.

GB/T 28510-2012 - Technical specification of stream control transmission protocol

Preview: page 2 of 3 shown, 22 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/yd-t-2604-2013

GF 001-9001

ITU-T Q.2140

ITU-T Q.2210

IETF RFC3788

4 About this standard

Issued by: Ministry of Industry and Information Technology

English translation: about 22 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 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

6 Classification and status

International classification (ICS): 33.040.30

Chinese Standard Classification (CCS): M 12

Prefix YD/T: recommended standard.

Preview: page 3 of 3 shown, 22 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/yd-t-2604-2013