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ICS 33.060.99
CCS M36

YD

INDUSTRY STANDARD OF THE

PEOPLE'S REPUBLIC OF CHINA

YD/T 2409-2012

Technical requirements for high rate packet data (HRPD) (Phase 3). A interfaces in 800MHz/2GHz cdma2000 digital cellular mobile communication network

800MHz/2GHz cdma2000数字蜂窝移动通信网高速分组数据（HRPD）A接口（第三阶段）技术要求

(English Translation)

Issued by: Ministry of Industry and Information Technology

Preview: page 1 of 4 shown, 345 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/yd-t-2409-2012

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 2409-2012 was issued by Ministry of Industry and Information Technology on 28 December 2012.

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 345 pages in English translation.

2 Scope Preview

This standard provides high-speed packet data (HRPD) (third stage) A interfaces interoperability principles and technical requirements, including the definition of the interface, the call flow interfaces, interface message and timer definition.

YD/T 2409-2012 falls under ICS 33.060.99, 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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3GPP2 A.S0011-C

3GPP2 A.S0012-C

3GPP2 A.S0013-C

3GPP2 A.S0014-C

3GPP2 A.S0015-C

3GPP2 A.S0016-C

3GPP2 A.S0017-C

3GPP2 C.R1001-E

3GPP2 C.S0001-D

3GPP2 C.S0002-D

3GPP2 C.S0003-D

3GPP2 C.S0005-D

3GPP2 C.S0006-D

3GPP2 C.S0017-A

3GPP2 C. S0024-B

4 Where this standard sits

It cites 15 standards, listed in full above.

One other standard in this catalogue cites it: YD/T 2410-2012.

5 About this standard

Issued by: Ministry of Industry and Information Technology

English translation: about 345 pages (approximate)

6 Related standards

Standards on related subjects:

GB/T 32401-2015 - Technical requirements and measurement methods for VHF/UHF frequency

YD/T 2408-2013 - Test methods for security capability of smart mobile terminal

GB/T 12572-2008 - Universal requirements and measurement methods of parameters for radio transmitting equipment

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YD/T 2844.1-2026 - Trusted Environment of Mobile Phone - Part 1: General Technical Requirement

YD/T 2413-2012 - 2GHz WCDMA digital cellular mobile telecommunication network. Technical requirement and Test methods of evolved architecture RAN equipment (Phase 5). HSPA+

YD/T 2410-2012 - Test method for high rate packet data (HRPD) A interface (Phase 3) in 800MHz/2GHz cdma2000 digital cellular mobile communication network

7 Classification and status

International classification (ICS): 33.060.99

Chinese Standard Classification (CCS): M 36

Prefix YD/T: recommended standard.

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