Chinastandards.org

ICS 33.060.99
CCS M36

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 2568.2-2013

LTE digital cellular mobile communication network X2 interface technical requirement (Phase 1). Part 2: layer 1

LTE数字蜂窝移动通信网 X2接口技术要求（第一阶段） 第2部分：层一

(English Translation)

Issued by: Ministry of Industry and Information Technology

Preview: page 1 of 3 shown, 8 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/yd-t-2568-2-2013

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 2568.2-2013 is issued by Ministry of Industry and Information Technology.

It is one of 5 parts of the YD/T 2568 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 an implementation layer in the X2 interface specification. For the range of transmission delay requirements and the requirements of the specification is not 0M this document.

YD/T 2568.2-2013 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.

YD/T 2566.2

Preview: page 2 of 3 shown, 8 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/yd-t-2568-2-2013

4 Where this standard sits

It cites one other standard, YD/T 2566.2, listed in full above.

One other standard in this catalogue cites it: YD/T 2568.1-2013.

It is one part of the YD/T 2568 series, of which this catalogue holds 5 parts.

5 About this standard

Issued by: Ministry of Industry and Information Technology

English translation: about 8 pages (approximate)

6 Related standards

Other parts of this standard:

YD/T 2568.1-2013 - LTE digital cellular mobile communication network X2 interface technical-requirement. Part 1: general aspects

YD/T 2568.3-2013 - Part 3: signalling transport

YD/T 2568.4-2013 - LTE digital cellular mobile communication network X2 interface technical requirement. Part 4: application protocol

YD/T 2568.5-2013 - Part 5: data transport

Standards on related subjects:

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

YD/T 2689-2014 - Technical Requirement for LTE based Broadband Trunking Communication(B-TrunC)

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

7 Classification and status

International classification (ICS): 33.060.99

Chinese Standard Classification (CCS): M 36

Prefix YD/T: recommended standard.

Preview: page 3 of 3 shown, 8 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/yd-t-2568-2-2013