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ICS 33.060.99
CCS M36

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 2514-2013

2GHz TD-SCDMA digital cellular mobile telecommunication network. Test method of Home Node B gateway

2GHz TD-SCDMA数字蜂窝移动通信网 家庭基站网关设备测试方法

(English Translation)

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/yd-t-2514-2013

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1 Foreword

YD/T 2514-2013 is issued by Ministry of Industry and Information Technology.

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 73 pages in English translation.

2 Scope Preview

This standard specifies the 20GHz TD-SCDMA radio access network equipment femtocell gateway and security gateway device's basic function, operation and maintenance aspects of the test methods and test procedures.

YD/T 2514-2013 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.

GB 4943.1-2011 - [Replaced by GB 4943.1-2022] Information technology equipment -

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Safety - Part 1: General requirements

YD/T 1707-2007 - Testing Methods for Firewall

4 About this standard

Issued by: Ministry of Industry and Information Technology

English translation: about 73 pages (approximate)

5 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

YD/T 2507.9-2015 - 2GHz TD-SCDMA digital cellular mobile telecommunication network-HSPA??-lub interface technical requirement-Part 9: Specific OM setup and maintenance

YD/T 2507.2-2013 - 2GHz TD-SCDMA digital cellular mobile telecommunication network-HSPA+ -Iub interface technical requirement. Part 2: layer 1

YD/T 2507.1-2013 - 2GHz TD-SCDMA digital cellular mobile telecommunication network-HSPA?- lub interface technical requirement. Part 1: general aspects

6 Classification and status

International classification (ICS): 33.060.99

Chinese Standard Classification (CCS): M 36

Prefix YD/T: recommended standard.

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