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ICS 33.060.20
CCS M36

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 2531-2013

900MHz/1800MHz TDMA digital cellular mobile telecommunication network digital repeater network management interface technical requirements

900MHz/1800MHz TDMA数字蜂窝移动通信网数字直放站设备网管接口技术要求

(English Translation)

Issued by: Ministry of Industry and Information Technology

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1 Foreword

YD/T 2531-2013 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 47 pages in English translation.

2 Scope Preview

YD/T 2531-2013 falls under ICS 33.060.20, 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 2231-2011 - Technical requirements for 2GHz WCDMA digital cellular mobile telecommunication network analog repeater metwork management interface

YD/T 2355-2011 - 900/1800MHz TDMA digital cellular mobile telecommunication network technical requiremets and test metods for digital repeater

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4 Where this standard sits

It cites 2 standards, among them YD/T 2231-2011, YD/T 2355-2011, listed in full above.

One other standard in this catalogue cites it: YD/T 2530-2013.

5 About this standard

Issued by: Ministry of Industry and Information Technology

English translation: about 47 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

YD/T 2524-2013 - CDMA digital cellular mobile communication networks technical requirements for UICC-Terminal interface CCAT functionality

YD/T 2523-2013 - Test method of CDMA digital cellular mobile communication network for UICC-terminal interace: terminal CCAT functionality

YD/T 2521-2013 - 800MHz/2GHz cdma2000 digital cellular mobile communication networks-Network compatibility test for high rate packet data air interface (Phase 3)

7 Classification and status

International classification (ICS): 33.060.20

Chinese Standard Classification (CCS): M 36

Prefix YD/T: recommended standard.

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