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ICS 33.040
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YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 1792.1-2008

Network Management Technical Requirements for 2GHz WCDMA Digital Cellular Mobile Communication Network (Phase II) Phas1: Softswitch-Based Configuration Nework Resource Model

2GHz WCDMA数字蜂窝移动通信网网络管理技术要求 (第二阶段) 第l部分：基于软交换的配置网络资源模型

(English Translation)

Issued on: March 28, 2008 **Implemented on: June 1, 2008**

Issued by: Ministry of Industry and Information Technology

Preview: page 1 of 3 shown, 26 in the full document. Complete English PDF, instant download:
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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 1792.1-2008 was issued by Ministry of Industry and Information Technology on 28 March 2008 and has been in force since 1 June 2008.

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 26 pages in English translation.

2 Scope Preview

This standard specifies the 2GHz WCDMA digital cellular mobile communication network management interface using Release 4 softswitch-based configuration of network technology resource model. This standard applies to the use of softswitch-based technology WCDMA Release 4 2GHz digital cellular mobile communication network management.

YD/T 1792.1-2008 falls under ICS 33.040, 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.

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3 About this standard

Sector: Telecommunication Industry Standard (Recommended)

Issued by: Ministry of Industry and Information Technology

English translation: about 26 pages (approximate)

Chinese original: about 38,319 characters

4 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 6473-2025 - Interface test method of smart real-time audio and video transport network

YD/T 6472-2025 - The technical requirements for content distribution network whole site acceleration

YD/T 1793-2008 - Network Management Technical Requirements for 2GHz WCDMA Digital Cellular Mobile Communication Network Element Management System (EMS) Function

5 Classification and status

International classification (ICS): 33.040

Chinese Standard Classification (CCS): M 11

Prefix YD/T: recommended standard.

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