Chinastandards.org

ICS 33.040.01
CCS M11

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 1587.3-2007

Technical Specification for 2GHz cdma2000 Digital Cell Mobile Communication Network Management (Phase I). Part 3: CORBA Based Network Resource Model Design

2GHz cdma2000数字蜂窝移动通信网网络管理技术要求(第一阶段) 第3部分 基于CORBA技术的网络资源模型设计

(English Translation)

Issued on: May 16, 2007 **Implemented on: May 16, 2007**

Issued by: Ministry of Information Industry of the People's Republic of China

Preview: page 1 of 3 shown, 45 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/yd-t-1587-3-2007

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 1587.3-2007 was issued by Ministry of Information Industry of the People's Republic of China on 16 May 2007 and took effect the same day.

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 45 pages in English translation.

2 Scope Preview

This standard specifies the 2GHz digital cellular mobile communication network management interface technology using cdma2000 1x network resource model IDL definition. This standard applies to adopt cdma200 1x technology 2GHz digital cellular mobile communication network management.

YD/T 1587.3-2007 falls under ICS 33.040.01, 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 About this standard

Sector: Telecommunication Industry Standard (Recommended)

Preview: page 2 of 3 shown, 45 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/yd-t-1587-3-2007

Issued by: Ministry of Information Industry of the People's Republic of China

English translation: about 45 pages (approximate)

Chinese original: about 67,683 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 6514-2025 - Technical requirements for SRv6 based SD-WAN GW

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

5 Classification and status

International classification (ICS): 33.040.01

Chinese Standard Classification (CCS): M 11

Prefix YD/T: recommended standard.

Preview: page 3 of 3 shown, 45 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/yd-t-1587-3-2007