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YD

INDUSTRY STANDARD OF THE

PEOPLE'S REPUBLIC OF CHINA

YD/T 1228-2002

900/1800MHz TDMA digital cellular mobile communication network GPRS(General Packet Radio Service) test methods of Tunnelling protocol

900/1800MHz TDMA数字蜂窝移动通信网通用分组无线业务(GPRS)隧道协议测试方法

(English Translation)

Issued on: August 23, 2002 **Implemented on: August 23, 2002**

Issued by: Ministry of Industry and Information Technology

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1 Foreword

YD/T 1228-2002 was issued by Ministry of Industry and Information Technology on 23 August 2002 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 29 pages in English translation.

2 Scope Preview

This standard specifies the 900/1800MHz TDMA Digital Cellular Mobile Telecommunication Network General Packet Radio Service (GPRS) Gn/Gp, Ga interface using GTP protocol compatibility testing methods. This standard applies to the need for compatibility testing and conformance testing GSN equipment.

YD/T 1228-2002 is filed under Chinese Standard Classification M37, in the field of telecommunications and broadcasting.

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This catalogue holds 2,288 other YD/T standards without an ICS number.

In this catalogue, YD/T standards carry edition years from 1982 to 2026.

3 About this standard

Sector: Telecommunication Industry Standard (Recommended)

Issued by: Ministry of Industry and Information Technology

English translation: about 29 pages (approximate)

Chinese original: about 43,495 characters

4 Related standards

Standards on related subjects:

YD/T 1214-2006 - Technical requirement of 900/1800MHz TDMA Digital Cellular Mobile Telecommunication Network General Packet Radio Service(GPRS) - Equipment: Mobile Stations

YD 1268.1-2003 - [YD/T 1268.1-2003] The safety specification and test method for lithium batteries

YD/T 6502-2025 - Calibration procedures of electromagnetic field sensors and probes (excluding antennas)from 9kHz to 40GHz

YD/T 6501.1-2025 - Antenna performance requirement and measurement method for civil robots integrated with wireless communication technology - Part 1: General requirement

YD/T 2869.3-2025 - Performance requirement and measurement method for MIMO antenna terminal Part 3: 5G NR wireless terminal (mmWave)

5 Classification and status

Chinese Standard Classification (CCS): M 37

Prefix YD/T: recommended standard.

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