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INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 1218-2002

900/1800MHz TDMA digital cellular mobile telecommunications network test methods of CAMEL Application Part (CAP) (CAMEL2): SCP part

900/1800MHz TDMA数字蜂窝移动通信网CAMEL应用部分(CAP)测试方法(CAMEL2):SCP部分

(English Translation)

Issued on: September 4, 2002 **Implemented on: September 4, 2002**

Issued by: Ministry of Industry and Information Technology

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1 Foreword

YD/T 1218-2002 was issued by Ministry of Industry and Information Technology on 4 September 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 503 pages in English translation.

2 Scope Preview

This standard specifies the "900/1800MHz TDMA digital cellular mobile communication network CAMEL Application Part (CAP) technology" physical node with CAMEL Service Switching Point (SCP) related to the operation and the parameters associated with these operations, error as a result, application entities procedures, detailed operating procedures used by the TCAP business as well as the application context negotiation mechanism test project. This standard applies to all manufacturers of equipment CAP SCP for testing.

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YD/T 1218-2002 is filed under Chinese Standard Classification M15, in the field of telecommunications and broadcasting.

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 503 pages (approximate)

Chinese original: about 754,780 characters

4 Related standards

Standards on related subjects:

YZ/T 0173-2020 - Specifications for regulatory data access of intelligent mail and parcel locker and intelligent self-express service machine

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 4829.1-2024 - Technical requirements for network management of semi-active wavelength division multiplexing equipment for 5G fronthaul - Part 1: Network management system for CWDM and MWDM equipment

YD/T 4815-2024 - Content distribution network service performance test requirements

YD/T 2892-2024 - Broadband speed test method Mobile user Internet experience

5 Classification and status

Chinese Standard Classification (CCS): M 15

Prefix YD/T: recommended standard.

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