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ICS 33.070.50
CCS M37

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 1302-2004

National NO.7 signaling system technical requirement. GSM mobile user part (MTUP)

国内No.7信令方式技术要求—GSM移动电话用户部分(MTUP)

(English Translation)

Issued on: February 9, 2004 **Implemented on: February 9, 2004**

Issued by: Ministry of Industry and Information Technology

Preview: page 1 of 3 shown, 40 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 1302-2004 was issued by Ministry of Industry and Information Technology on 9 February 2004 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 40 pages in English translation.

2 Scope Preview

This standard specifies the 900/1800MHz TDMA digital cellular mobile communication system Common Channel Signalling System No. 7 Telephone User Part (TUP) message format, procedures, signaling transfer program and through gateways interconnect with other networks TUP signaling processes technical requirements. This standard applies to support the No. 7 signaling protocol 900/1800MHz TDMA digital cellular mobile communication device switching center (MSC).

YD/T 1302-2004 falls under ICS 33.070.50, 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 40 pages (approximate)

Chinese original: about 60,633 characters

4 Related standards

Standards on related subjects:

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

YD 1268.2-2003 - [YD/T 1268.2-2003] The safety specification and test method for lithium battery charger

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

International classification (ICS): 33.070.50

Chinese Standard Classification (CCS): M 37

Prefix YD/T: recommended standard.

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