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ICS 33.030
CCS M21

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 6507.4-2025

Location system based on emergency position service Part 4: Technical requirement and test method for terminal Draft for Approval

基于紧急位置服务的定位系统第4部分：终端技术要求和测试方法

(English Translation)

Issued on: December 17, 2025 **Implemented on: April 1, 2026**

Issued by: Ministry of Industry and Information Technology

Preview: page 1 of 3 shown, 15 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/yd-t-6507-4-2025

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1 Foreword

YD/T 6507.4-2025 was issued by Ministry of Industry and Information Technology on 17 December 2025 and has been in force since 1 April 2026.

It is one of 4 parts of the YD/T 6507 series.

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.

2 Scope Preview

This standard specifies the functional, performance technical requirements, and test methods for terminal emergency location services. This standard applies to the design, development, and testing of terminals supporting emergency location services.

YD/T 6507.4-2025 falls under ICS 33.030, 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)

Issued by: Ministry of Industry and Information Technology

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English translation: about 15 pages (approximate)

4 Related standards

Other parts of this standard:

YD/T 6507.1-2025 - Part 1: General Requirements Draft for Approval

YD/T 6507.2-2025 - Part 2: Technical requirements for data transtnission Draft for Approval

YD/T 6507.3-2025 - Part 3: Technical requirement and test method for platform Draft for Approval

Standards on related subjects:

YD/T 3909-2021 - Vehicle emergency call system based on public telecommunication network - Requirements and architecture

YD/T 3910-2021 - Vehicle emergency call system based on public telecommunication network - Technical requirements and test method of the vehicle emergency rescue platform

YD/T 1761-2012 - Technical requirements for web accessibility

5 Classification and status

International classification (ICS): 33.030

Chinese Standard Classification (CCS): M 21

Prefix YD/T: recommended standard.

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