Chinastandards.org

ICS 35.240
CCS L67

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 4960-2024

Trusted AI Security Guide for Mobile Smart Terminals

移动智能终端可信人工智能安全指南

(English Translation)

Issued on: July 5, 2024 **Implemented on: October 1, 2024**

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-4960-2024

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 Requirements

1 Foreword

YD/T 4960-2024 was issued by Ministry of Industry and Information Technology on 5 July 2024 and has been in force since 1 October 2024.

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 15 pages in English translation.

2 Scope Preview

This standard specifies the security guidelines for implementing trusted artificial intelligence (AI) systems in mobile smart terminals. This standard applies to artificial intelligence systems implemented in mobile smart terminals of various formats, and provides security guidance for researchers, developers, designers, manufacturers, deployers and users of mobile smart terminal artificial intelligence systems to determine whether the system meets the basic security capabilities of trusted artificial intelligence.

YD/T 4960-2024 falls under ICS 35.240, in the field of information technology.

This catalogue holds 725 other YD/T standards in that field.

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

Preview: page 2 of 3 shown, 15 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/yd-t-4960-2024

3 About this standard

Sector: Telecommunication Industry Standard (Recommended)

Issued by: Ministry of Industry and Information Technology

English translation: about 15 pages (approximate)

4 Related standards

Standards on related subjects:

GB/T 36073-2018 - Data management capability maturity assessment mode

YD/T 4961.4-2024 - Privacy Computing Cross-Platform Interoperability - Part 4: Application Requirements

YD/T 4961.3-2024 - Privacy Computing Cross-Platform Interoperability - Part 3: Interconnection Protocol

YD/T 4961.2-2024 - Privacy Computing Cross-Platform Interoperability - Part 2: Communication Requirements

5 Classification and status

International classification (ICS): 35.240

Chinese Standard Classification (CCS): L 67

Prefix YD/T: recommended standard.

Preview: page 3 of 3 shown, 15 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/yd-t-4960-2024