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ICS 33.030
CCS M21

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 4311-2023

Technical requirements for phone number identification on smart terminals and background servers

智能终端及后台服务端电话号码识别技术要求

(English Translation)

Issued on: April 21, 2023 **Implemented on: August 1, 2023**

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/yd-t-4311-2023

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1 Foreword

YD/T 4311-2023 was issued by Ministry of Industry and Information Technology on 21 April 2023 and has been in force since 1 August 2023.

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 technical requirements for telephone number identification of smart terminals and backend servers in my country, including number data identification and number data update requirements for smart terminals. It is applicable to international number identification, domestic mobile user number identification, domestic fixed user number identification and domestic business. Number identification. This standard is applicable to the display of number attribution information on public intelligent terminals of various formats in my country, and is used as a reference for terminals in special industries and professional applications.

YD/T 4311-2023 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.

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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:

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

YD/T 4306.2-2024 - Technical requirements for mobile Internet customer experience management - Part 2: System functions

YD/T 4306.3-2023 - Mobile Internet Customer Experience Management Technical Requirements - Part 3: Data Model

YD/T 4306.1-2023 - Technical Requirements for Mobile Internet Customer Experience Management - Part 1: Basic Principles

5 Classification and status

International classification (ICS): 33.030

Chinese Standard Classification (CCS): M 21

Prefix YD/T: recommended standard.

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