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ICS 33.040.01
CCS M32

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 6230-2024

Public Wireless LAN - Access authentication technical requirements based on third-party application platforms

公众无线局域网 基于第三方应用平台的接入认证技术要求

(English Translation)

Issued on: December 10, 2024 **Implemented on: April 1, 2025**

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/yd-t-6230-2024

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1 Foreword

YD/T 6230-2024 was issued by Ministry of Industry and Information Technology on 10 December 2024 and has been in force since 1 April 2025.

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 adapting and supporting third-party application platforms as WLAN access authentication from the public wireless LAN side. This standard applies to public wireless LAN application scenarios that support third-party application platforms.

YD/T 6230-2024 falls under ICS 33.040.01, 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)

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4 Related standards

Standards on related subjects:

YD/T 2375-2019 - Technical requirements for high accuracy time synchronization

JT/T 1076-2016 - GNSS System for Operating Vehicles - Technical Specifications for Vehicle Video Terminal

YD/T 2554.1-2013 - Plastic optical fiber connector - Part 1: Type LC

YD/T 3118-2026 - Parameters and methods of test for website IPv6 support

YD/T 6231-2024 - Technical requirements for integrated management and control of intelligent operation and maintenance of data centers

YD/T 6232-2024 - Data Center Power Utilization Effectiveness (PUE) Evaluation and Acceptance Specifications

5 Classification and status

International classification (ICS): 33.040.01

Chinese Standard Classification (CCS): M 32

Prefix YD/T: recommended standard.

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