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ICS 33.040
CCS M16

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 3651-2020

IPv6 address real-name management General requirements

IPv6地址实名制管理 总体要求

(English Translation)

Implemented on: July 1, 2020

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/yd-t-3651-2020

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1 Foreword

YD/T 3651-2020 is issued by Ministry of Industry and Information Technology.

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 8 pages in English translation.

2 Scope Preview

This standard specifies the overall technical requirements for IPv6 address real-name management, including system architecture requirements, functional requirements, performance requirements, and reliability requirements. This standard applies to IPv6 address real-name system management related systems.

YD/T 3651-2020 falls under ICS 33.040, 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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English translation: about 8 pages (approximate)

Chinese original: about 8,863 characters

4 Related standards

Standards on related subjects:

YZ/T 0173-2020 - Specifications for regulatory data access of intelligent mail and parcel locker and intelligent self-express service machine

YD/T 1730-2008 - Implementation Guide for Security Risk Assessment of Telecom Network and Internet

YD/T 1548.1-2007 - 2GHz WCDMA digital cellular mobile communication network terminal equipment testing method (second stage) - Part 1: Basic functions, operations and performance testing

YD/T 3654-2020 - Management of IPv6 address real-name system Technical requirements for record information verification system

YD/T 3653-2020 - IPv6 address real-name management Technical requirements for access user information record system

YD/T 3652-2020 - IPv6 address real-name system management Access user information record interface technical requirements

5 Classification and status

International classification (ICS): 33.040

Chinese Standard Classification (CCS): M 16

Prefix YD/T: recommended standard.

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