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ICS 33.160.60
CCS M15

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 4815-2024

Content distribution network service performance test requirements

内容分发网络业务性能测试要求

(English Translation)

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

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/yd-t-4815-2024

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1 Foreword

YD/T 4815-2024 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 test requirements for the service performance provided by the content distribution network, as well as its performance indicators, test process, test parameter configuration and other requirements. This standard is applicable to the service performance testing of the content distribution network.

YD/T 4815-2024 falls under ICS 33.160.60, 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:

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 6908-2026 - Testing method for segment routing policy

YD/T 6886-2026 - Technical requirements for network and computation cooperation in access and broadband customer network - Application scenario

YD/T 6759-2026 - Requirements and use cases for intelligent operation and management of information & communication network - Slicing packet network (SPN) maintenance

5 Classification and status

International classification (ICS): 33.160.60

Chinese Standard Classification (CCS): M 15

Prefix YD/T: recommended standard.

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