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ICS 33.040.40
CCS D07

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 6077-2024

Testing method for control platform of IP network Internet and proprietary network service interface

IP网络互联网与专有网络服务接口控制平台测试方法

(English Translation)

Issued on: October 24, 2024 **Implemented on: February 1, 2025**

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/yd-t-6077-2024

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1 Foreword

YD/T 6077-2024 was issued by Ministry of Industry and Information Technology on 24 October 2024 and has been in force since 1 February 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 test methods for the control platform of the Internet and private network service interface of IP networks, including functional testing, performance testing, interoperability testing and security testing. This standard applies to the testing of the control platform of the Internet and private network service interface of IP networks.

YD/T 6077-2024 falls under ICS 33.040.40, 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 15 pages (approximate)

4 Related standards

Standards on related subjects:

GB/T 23249-2009 - Coalbed gas content measurement methods in geological exploration period

AQ 6206-2006 - Coal mine high-low concentration methane transducer

YD/T 6631-2025 - Identification and resolution system for the industrial Internet - Gas equipments and materials - Metadata

YD/T 6076-2024 - Technical requirements for IP network Internet and proprietary network service interface control platform

5 Classification and status

International classification (ICS): 33.040.40

Chinese Standard Classification (CCS): D 07

Prefix YD/T: recommended standard.

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