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ICS 01.040.35
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YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 4461-2023

Software-defined wide area network (SD-WAN) value-added service technical requirements WAN acceleration

软件定义广域网络（SD-WAN）增值业务技术要求 广域网加速

(English Translation)

Issued on: December 20, 2023 **Implemented on: April 1, 2024**

Issued by: Ministry of Industry and Information Technology

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1 Foreword

YD/T 4461-2023 was issued by Ministry of Industry and Information Technology on 20 December 2023 and has been in force since 1 April 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 technical requirements for WAN acceleration of value-added services in software-defined wide area networks (SD-WAN). This standard applies to SD-WAN service providers, SD-WAN solution providers, SD-WAN infrastructure manufacturing companies, etc., and standardizes industry standards for SD-WAN services, SD-WAN overall solutions, and SD-WAN infrastructure..

YD/T 4461-2023 falls under ICS 01.040.35, in the field of generalities, terminology and documentation.

This catalogue holds 85 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:

CJ/T 188-2018 - Technical requirements of utility meters data transmission

YDC 079-2009 - Technical Specifications and Testing Methods of Wireless LAN for Mobile Terminals

YD/T 4460-2023 - Software-defined wide area network (SD-WAN) key technical indicator system

YD/T 4456-2023 - IPv6 technical requirements Proxy mobile IPv6 regional mobility anchor point allocation technology

YD/T 4455-2023 - Overall technical requirements for IP bearer networks based on SRv6

5 Classification and status

International classification (ICS): 01.040.35

Chinese Standard Classification (CCS): L 78

Prefix YD/T: recommended standard.

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