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ICS 33.040.40
CCS L78

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 4260-2023

Software Defined Wide Area Network (SD-WAN) General Technical Requirements

软件定义广域网络（SD-WAN）总体技术要求

(English Translation)

Issued on: April 21, 2023 **Implemented on: August 1, 2023**

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/yd-t-4260-2023

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1 Foreword

YD/T 4260-2023 was issued by Ministry of Industry and Information Technology on 21 April 2023 and has been in force since 1 August 2023.

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 overall technical requirements for Software-Defined Wide Area Network (SD-WAN), including the definition of SD-WAN, SD-WAN functional architecture, SD-WAN basic functional requirements, SD-WAN controller interface functional requirements, SD-WAN key Processes, SD-WAN services and value-added services, etc. This standard applies to SD-WAN equipment manufacturers, SD-WAN solution providers, SD-WAN service providers, SD-WAN users, etc., standardizes SD-WAN products and services, and standardizes SD for the industry and relevant management departments. -WAN market provides support.

YD/T 4260-2023 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.

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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 4257-2023 - Technical requirements for network operation, management and maintenance based on SRv6

YD/T 4256-2023 - Technical Requirements for Packet Header Compression Based on SRv6

YD/T 4255-2023 - Computing power network Overall technical requirements

5 Classification and status

International classification (ICS): 33.040.40

Chinese Standard Classification (CCS): L 78

Prefix YD/T: recommended standard.

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