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ICS 33.040.40
CCS L78

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 4802-2024

Architecture and functional requirements of the intelligent communication network willingness management module based on SDN/NFV

基于SDN/NFV的智能型通信网络 随愿网络意愿管理模块架构及功能要求

(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-4802-2024

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1 Foreword

YD/T 4802-2024 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 architecture of the willingness management module, willingness classification, functional module description and interface description requirements of the SDN/NFV intelligent communication network on-demand network. This standard applies to the SDN/NFV intelligent communication network on-demand network.

YD/T 4802-2024 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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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 4796-2024 - OAM Technical Requirements for Hierarchical Service Chains in IP Networks

YD/T 4795-2024 - Technical requirements for simple two-way active measurement protocol in IP networks

YD/T 4794-2024 - Technical requirements for northbound interfaces of IP network slice controllers

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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