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ICS 33.060
CCS M36

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 4834-2024

Technical requirements for the classification of intelligent levels of information and communication network operation and management Mobile communication network (Phase I)

信息通信网运营管理智能化水平分级技术要求 移动通信网（第一阶段）

(English Translation)

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

Issued by: Ministry of Industry and Information Technology

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1 Foreword

YD/T 4834-2024 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 technical requirements for the classification of the intelligent level of mobile communication network operation and management, and specifies the classification method of the intelligent level of network operation and management, including the concept, scope, dimension and overall method of the classification of the intelligent level of mobile communication network operation and management, the general process and classification method of the intelligentization of mobile communication network operation and management, and the technical requirements for the classification of the process and its intelligent level by scenario. This standard applies to the classification of the intelligent level of mobile communication network operation and management.

YD/T 4834-2024 falls under ICS 33.060, in the field of telecommunications.

This catalogue holds 3,420 other YD/T standards in that field.

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In this catalogue, YD/T standards carry edition years from 1982 to 2026.

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:

YD/T 3711-2020 - Technical requirement of IMS based vehicle eCall system based on public telecommunication network

GB/T 32401-2015 - Technical requirements and measurement methods for VHF/UHF frequency

GB/T 12572-2008 - Universal requirements and measurement methods of parameters for radio transmitting equipment

YD/T 4826-2024 - Technical requirements for measurement reports of 5G digital cellular mobile communication network radio operation and maintenance center (OMC-R)

YD/T 4825-2024 - Technical requirements for the network resource model of the 5G user premises equipment common management northbound interface

YD/T 4824-2024 - Technical requirements for automatic activation of network management interface function for 5G base stations

5 Classification and status

International classification (ICS): 33.060

Chinese Standard Classification (CCS): M 36

Prefix YD/T: recommended standard.

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