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ICS 33.040
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YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 3726.3-2020

Technical requirements for packet transport network (PTN) network management for group customer access - Part 3: EMS-NMS interface function

面向集团客户接入的分组传送网（PTN）网络管理技术要求 第3部分：EMS-NMS接口功能

(English Translation)

Implemented on: July 1, 2020

Issued by: Ministry of Industry and Information Technology

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1 Foreword

YD/T 3726.3-2020 is issued by Ministry of Industry and Information Technology.

It is one of 7 parts of the YD/T 3726 series.

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.

2 Scope Preview

This standard specifies the interface functional requirements for group customers to access PTN EMS-NMS, including configuration management, fault management, performance management and other functional requirements. This standard applies to the interface between the PTN network element management system (EMS) and the network management system (NMS) for group customers.

YD/T 3726.3-2020 falls under ICS 33.040, 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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Issued by: Ministry of Industry and Information Technology

English translation: about 14 pages (approximate)

Chinese original: about 20,290 characters

4 Related standards

Other parts of this standard:

YD/T 3726.1-2020 - Technical requirements for packet transport network (PTN) network management for access by group customers - Part 1: Basic principles

YD/T 3726.2-2020 - Technical requirements for packet transport network (PTN) network management for access by group customers - Part 2: NMS system functions

YD/T 3726.4-2020 - Part 4: EMS-NMS interface general information model

YD/T 3726.5-2021 - Part 5: EMS-NMS interface information model based on IDL/IIOP technology

YD/T 3726.6-2020 - Part 6: EMS-NMS interface information model based on XML technology

YD/T 3726.7-2020 - Part 7: EMS-NMS interface information model based on SNMP technology

Standards on related subjects:

YZ/T 0173-2020 - Specifications for regulatory data access of intelligent mail and parcel locker and intelligent self-express service machine

YD/T 1730-2008 - Implementation Guide for Security Risk Assessment of Telecom Network and Internet

YD/T 1548.1-2007 - 2GHz WCDMA digital cellular mobile communication network terminal equipment testing method (second stage) - Part 1: Basic functions, operations and performance testing

5 Classification and status

International classification (ICS): 33.040

Chinese Standard Classification (CCS): M 15

Prefix YD/T: recommended standard.

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