Chinastandards.org

ICS 33.040
CCS M19

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 3685-2020

Testing method of application access control network element (AAC) equipment with mobile network capability opening based on policy and charging control (PCC) architecture

基于策略和计费控制（PCC）架构的移动网络能力开放的应用接入控制网元（AAC）设备测试方法

(English Translation)

Implemented on: July 1, 2020

Issued by: Ministry of Industry and Information Technology

Preview: page 1 of 3 shown, 17 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/yd-t-3685-2020

Chinastandards.org

Table of Contents

[Preview only]
1 Scope
2 Normative references
3 Abbreviations
3.1 Terms and definitions
4 General
4.1 Test environment
4.2 UE Information
4.3 Test Implementation
5 Technical requirements

1 Foreword

YD/T 3685-2020 is issued by Ministry of Industry and Information Technology.

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 17 pages in English translation.

2 Scope Preview

This standard specifies the routing management function, exception handling function, interface encapsulation and conversion function and basic service test method of application access control network element (AAC) equipment based on policy and charging control (PCC) architecture. This standard applies to application access control network element (AAC) equipment based on policy and charging control (PCC) architecture with open mobile network capabilities.

YD/T 3685-2020 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.

Preview: page 2 of 3 shown, 17 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/yd-t-3685-2020

3 About this standard

Sector: Telecommunication Industry Standard (Recommended)

Issued by: Ministry of Industry and Information Technology

English translation: about 17 pages (approximate)

Chinese original: about 26,242 characters

4 Related standards

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

YD/T 2742-2026 - Technical requirements and testing method for packet digital microwave communication equipments and

YD/T 3690-2020 - Test method for access network equipment Ultra high-speed digital subscriber line (FAST)

YD/T 3684-2020 - Technical requirements for application access control network element (AAC) equipment with open mobile network capabilities based on policy and charging control (PCC) architecture

5 Classification and status

International classification (ICS): 33.040

Chinese Standard Classification (CCS): M 19

Prefix YD/T: recommended standard.

Preview: page 3 of 3 shown, 17 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/yd-t-3685-2020