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ICS 33.040.40
CCS M32

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 1340.2-2005

Technical requirements of Authentication Authorization Accounting (AAA) server interface. Part 2: Broad Network Access Server (BNAS)

认证、授权、计费(AAA)服务器认证计费接口技术要求 第二部分:宽带网络接入服务器

(English Translation)

Issued on: May 11, 2005 **Implemented on: November 1, 2005**

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/yd-t-1340-2-2005

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1 Foreword

YD/T 1340.2-2005 was issued by Ministry of Industry and Information Technology on 11 May 2005 and has been in force since 1 November 2005.

It is one of 3 parts of the YD/T 1340 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 provides broadband access servers and other systems with the corresponding AAA server for authentication. Authorization and accounting functions of the remote Authentication Dial-In User Service (RADIUS) interface standard. This standard applies to the broadband access server, AAA server.

YD/T 1340.2-2005 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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Issued by: Ministry of Industry and Information Technology

English translation: about 16 pages (approximate)

Chinese original: about 24,298 characters

4 Related standards

Other parts of this standard:

YD/T 1340.1-2005 - Technical requirements of Authentication Authorization Accounting (AAA) server interfaces. Part 1: Network Access Server (NAS)

YD/T 1340.3-2005 - Technical requirements of Authentication Authorization Accounting (AAA) server interfaces. Part 3: IP Phone

Standards on related subjects:

YD/T 1118.3-2018 - Secondary coating materials used for optical fiber - Part 3: Modified polycarbonate

JT/T 1076-2016 - GNSS System for Operating Vehicles - Technical Specifications for Vehicle Video Terminal

YD/T 1272.3-2015 - Optical fiber connector - Part 3: Type SC

YD/T 6435-2025 - Technical requirements of mobile miniaturized modular data center

YD/T 6434-2025 - Technical requirements for data sharing in Intelligent computing center

YD/T 2441-2025 - Technology and requirements of grading and classification for computational power data center

5 Classification and status

International classification (ICS): 33.040.40

Chinese Standard Classification (CCS): M 32

Prefix YD/T: recommended standard.

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