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ICS 33.040.50
CCS M19

YD

# INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

# YD/T 3690-2020

## Test method for access network equipment Ultra high-speed digital subscriber line (FAST)

接入网设备测试方法 超高速数字用户线（FAST）

**(English Translation)**

**Implemented on: July 1, 2020**

**Issued by: Ministry of Industry and Information Technology**

Preview: page 1 of 3 shown, 27 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/yd-t-3690-2020

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## 1 Foreword

YD/T 3690-2020 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 27 pages in English translation.

## 2 Scope Preview

This standard specifies the test methods for the interface, line function, performance, basic operation management and maintenance, overvoltage and overcurrent protection, environmental adaptability, etc. of very high-speed digital subscriber line (FAST) equipment. This standard applies to FAST equipment in the public telecommunication network environment, and the private telecommunication network can also be used by reference.

YD/T 3690-2020 falls under ICS 33.040.50, 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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English translation: about 27 pages (approximate)

Chinese original: about 40,418 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 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

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): 33.040.50

Chinese Standard Classification (CCS): M 19

Prefix YD/T: recommended standard.



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