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ICS 33.060.99
CCS M36

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 3994-2021

LTE-based broadband trunking communication (B-TrunC) system (second stage) interface test method Terminal to trunking core network interface

基于LTE技术的宽带集群通信（B-TrunC）系统（第二阶段）接口测试方法 终端到集群核心网接口

(English Translation)

Issued on: December 2, 2021 **Implemented on: April 1, 2022**

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/yd-t-3994-2021

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1 Foreword

YD/T 3994-2021 was issued by Ministry of Industry and Information Technology on 2 December 2021 and has been in force since 1 April 2022.

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 test content and test configuration, EMM process test, and TSM process test of the broadband trunking communication (B-TrunC) system (second phase) based on LTE technology from the terminal to the cluster core network interface. This standard applies to terminals and core network equipment for broadband trunking communications (B-TrunC) based on LTE technology.

YD/T 3994-2021 falls under ICS 33.060.99, 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.

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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 4002-2024 - 5G digital cellular mobile communication network enhanced mobile broadband terminal equipment test method (Phase I)

YD/T 3996-2021 - Technical requirements for source address verification in Ethernet access mode DHCPv6 scenario

YD/T 3995-2021 - Technical requirements for source address verification in Ethernet access mode DHCPv4 scenario

5 Classification and status

International classification (ICS): 33.060.99

Chinese Standard Classification (CCS): M 36

Prefix YD/T: recommended standard.

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