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ICS 33.100
CCS K04

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 1484.10-2025

Measurement method for radiated RF power and receiver performance of wireless device - Part 10: Cat1bis wireless device

无线终端空间射频辐射功率和接收机性能测量方法第10部分：Cat1bis无线终端

(English Translation)

Issued on: December 17, 2025 **Implemented on: April 1, 2026**

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/yd-t-1484-10-2025

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1 Foreword

YD/T 1484.10-2025 was issued by Ministry of Industry and Information Technology on 17 December 2025 and has been in force since 1 April 2026.

It is one of 12 parts of the YD/T 1484 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 measurement methods for the spatial radio frequency radiated power and receiver performance of Cat1bis wireless terminals, including frequency ranges and limits. This standard applies to over-the-air (OTA) testing of wireless terminals equipped with Cat1bis communication modules.

YD/T 1484.10-2025 falls under ICS 33.100, 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 15 pages (approximate)

4 Related standards

Other parts of this standard:

YD/T 1484-2006 - Measurement method for radiated RF power and receiver performance of mobile stations

YD/T 1484-2011 - Measurement method for radiated RF power and receiver performance of mobile stations

YD/T 1484.1-2016 - Part 1:General requirement

YD/T 1484.1-2023 - Wireless terminal space radio frequency radiated power and receiver performance measurement methods - Part 1: General requirements

YD/T 1484.2-2016 - Part 2: GSM wireless device

YD/T 1484.4-2017 - Part 4: WCDMA wireless device

YD/T 1484.5-2016 - Specification for cables on board rolling stock - Part 2: 30kVsingle phase power cables

YD/T 1484.5.5-2016 - Radio-radio-radio power and receiver performance measurement methods - Part 5: TD-SCDMA wireless terminal

YD/T 1484.6-2013 - Measurement method for radiated RF power and receiver performance of wireless device. Part 6: LTE wireless device

YD/T 1484.6-2021 - Wireless terminal space radio frequency radiation power and performance measurement method - Part 6: LTE wireless terminal

YD/T 1484.9-2023 - Wireless terminal space radio frequency radiation power and receiver performance measurement method - Part 9: 5G NR wireless terminal (Sub-6GHz)

Standards on related subjects:

GB/T 2423.101-2025 - Environmental testing - Part 2: Test methods - Test: Inclinations and swings

GB/T 2423.10-2019 - Environmental testing - Part 2: Test methods - Test Fc: Vibration (sinusoidal)

GB/T 2423.1-2008 - Environmental testing for electric and electronic products - Part 2: Test methods - Tests A: Cold

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5 Classification and status

International classification (ICS): 33.100

Chinese Standard Classification (CCS): K 04

Prefix YD/T: recommended standard.

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