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ICS 33.050.01
CCS M40

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 3639-2020

Mitigation measures for interference from wireless devices to wired terminals and cables used in broadband customer networks

无线设备对宽带客户网络用有线终端和电缆的干扰缓解措施

(English Translation)

Implemented on: July 1, 2020

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/yd-t-3639-2020

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1 Foreword

YD/T 3639-2020 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 15 pages in English translation.

2 Scope Preview

This standard specifies guidelines for interference mitigation measures to address interference from wireless devices connected to broadband customer networks and/or between broadband customer network terminals and cables, and in a home network environment. It also specifies technical means applied to cables and connected to broadband customer networks for resolving interference, as well as mitigation measures to address wireless interference. This standard applies to the mitigation of interference from wireless devices in the home environment.

YD/T 3639-2020 falls under ICS 33.050.01, 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)

Chinese original: about 22,214 characters

4 Related standards

Standards on related subjects:

YD/T 993-2016 - The technical requirements and test methods of overvoltage and overcurrent resistibility for wire telecommunication terminal equipment

YD/T 868-2007 - Technical requirements and measuring methods for additional equipment of telephone set

GB/T 15279-2002 - The specifications of automatic telephone set

YD/T 6092-2024 - Technical requirements and test methods for wide-angle shooting assistance capabilities of mobile communication terminals

YD/T 4676.1-2024 - Effects of particle radiation on telecommunication systems and equipment - Part 1: General

YD/T 4203-2023 - Lightning protection and grounding technical requirements for telecommunications Internet data center infrastructure

5 Classification and status

International classification (ICS): 33.050.01

Chinese Standard Classification (CCS): M 40

Prefix YD/T: recommended standard.

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