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ICS 33.060.99
CCS M36

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 3629-2020

LTE-based vehicle networking wireless communication technology Base station equipment test method

基于LTE的车联网无线通信技术 基站设备测试方法

(English Translation)

Implemented on: July 1, 2020

Issued by: Ministry of Industry and Information Technology

Preview: page 1 of 3 shown, 15 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/yd-t-3629-2020

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1 Foreword

YD/T 3629-2020 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 the test methods for the PC5 port function and Uu port function of the base station equipment based on the LTE wireless communication technology of the Internet of Vehicles. This standard applies to base station equipment that supports LTE-based vehicle networking wireless communication technology.

YD/T 3629-2020 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.

3 About this standard

Sector: Telecommunication Industry Standard (Recommended)

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English translation: about 15 pages (approximate)

Chinese original: about 23,220 characters

4 Related standards

Standards on related subjects:

YD/T 3695-2020 - Vehicle Emergency Alarm System Based on Public Telecommunication Network Wireless Data Transmission Technology Requirements

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 3637-2020 - Technical requirements for radio frequency feeding digital distribution system equipment

YD/T 3636-2020 - Baseband feeding digital distribution system equipment testing method

YD/T 3635-2020 - Technical requirements for baseband feeding digital distribution system equipment

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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