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ICS 33.030
CCS M21

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 3670-2020

Mobile communication terminal payment software security testing method

移动通信终端支付软件安全测试方法

(English Translation)

Implemented on: July 1, 2020

Issued by: Ministry of Industry and Information Technology

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1 Foreword

YD/T 3670-2020 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 30 pages in English translation.

2 Scope Preview

This standard specifies the test methods for mobile communication terminal payment software in terms of software function security, software self security, software data security, software communication security and software business security. This standard is applicable to mobile communication terminal payment software developers, and can also be used as a reference for mobile application users, security testing and auditing and certification agencies to evaluate the security capabilities of mobile communication terminal payment software.

YD/T 3670-2020 falls under ICS 33.030, 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 30 pages (approximate)

Chinese original: about 45,461 characters

4 Related standards

Standards on related subjects:

YD/T 3910-2021 - Vehicle emergency call system based on public telecommunication network - Technical requirements and test method of the vehicle emergency rescue platform

YD/T 3909-2021 - Vehicle emergency call system based on public telecommunication network - Requirements and architecture

YD/T 1761-2012 - Technical requirements for web accessibility

YD/T 3664-2020 - Mobile communication intelligent terminal card interface security technical requirements

YD/T 3662-2020 - General technical requirements for governance of bad information in mobile resale business

YD/T 3661-2020 - Criteria for judging bad voice information in telecommunication networks

5 Classification and status

International classification (ICS): 33.030

Chinese Standard Classification (CCS): M 21

Prefix YD/T: recommended standard.

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