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ICS 33.070.99
CCS M37

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 2591-2013

Technical requirements of common IMS media plane security

统一IMS媒体面安全技术要求

(English Translation)

Issued by: Ministry of Industry and Information Technology

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1 Foreword

YD/T 2591-2013 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 17 pages in English translation.

2 Scope Preview

YD/T 2591-2013 falls under ICS 33.070.99, 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 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document.

3GPP TS 23.228

IETF RFC 6043

IETF RFC 4568

IETF RFC 3711

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IETF RFC 3550 RTP

4 About this standard

Issued by: Ministry of Industry and Information Technology

English translation: about 17 pages (approximate)

5 Related standards

Standards on related subjects:

YD/T 2576.1-2013 - Test method for user equipment of TD-LTE digital cellular mobile telecommunication network (Phase 1) - Part 1: Basic operation, services and reliability test

YD/T 2576.2-2013 - Test method for user equipment of TD-LTE digital cellular mobile telecommunication network (phase 1) - Part 2: Radio transmission and reception performance test

YD/T 2307-2011 - Technical requirement and testing methods for general function of mobile telecommunication terminal

YD/T 2593-2016 - Technical requirements for multimode single standby user equipment of TD-LTE/TD-SCDMA/GSM (GPRS)

YD/T 2596-2013 - Technical requirement of TD-LTE/LTE FDD/TD-SCDMA/WCDMA/GSM (GPRS) multimode dual-link digital user equipment

YD/T 2594-2013 - Technical requirement of TD-LTE/TD-SCDMA/GSM (GPRS) multimode dual-link digital user equipment

6 Classification and status

International classification (ICS): 33.070.99

Chinese Standard Classification (CCS): M 37

Prefix YD/T: recommended standard.

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