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ICS 33.060.99
CCS M36

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 2621-2013

The technical requirement for PCRF equipment in evolved packet core network

演进的移动分组核心网络（EPC）策略和计费规则功能设备技术要求

(English Translation)

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/yd-t-2621-2013

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1 Foreword

YD/T 2621-2013 was issued by Ministry of Industry and Information Technology on 17 October 2013.

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 21 pages in English translation.

2 Scope Preview

This standard specifies the functions, interfaces, performance, network disaster recovery and backup PCRF equipment, operation and maintenance and network management requirements, timing and synchronization, power and grounding requirements.

YD/T 2621-2013 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 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.

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YDN 065-1997

3GPP TS 23.203V9.5.0

3GPP TS 23.335V9.2.0

3GPP TS 29.212V9.5.0

3GPP TS 29.213V9.5.0

3GPP TS 29.214V9.5.0

3GPP TS 32.240

IETF RFC 1305

4 About this standard

Issued by: Ministry of Industry and Information Technology

English translation: about 21 pages (approximate)

5 Related standards

Standards on related subjects:

GB/T 32401-2015 - Technical requirements and measurement methods for VHF/UHF frequency

YD/T 2689-2014 - Technical Requirement for LTE based Broadband Trunking Communication(B-TrunC)

GB/T 12572-2008 - Universal requirements and measurement methods of parameters for radio transmitting equipment

YD/T 2629.1-2021 - Evolved Mobile Packet Core Network (EPC) Equipment Test Method - Part 1: Support E-UTRAN Access

YD/T 2628.1-2021 - Evolved Mobile Packet Core Network (EPC) Equipment Technical Requirements - Part 1: Support E-UTRAN Access

YD/T 2620.1-2020 - Evolved mobile packet core network (EPC) overall technical requirements - Part 1: Support E-UTRAN access

6 Classification and status

International classification (ICS): 33.060.99

Chinese Standard Classification (CCS): M 36

Prefix YD/T: recommended standard.

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