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ICS 33.040.30
CCS M12

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 1522.7-2013

Technical requirements for session initiation protocol. Part 7: SIP supporting presence and instant message service

会话初始协议（SIP）技术要求 第7部分：SIP支持呈现和即时消息业务

(English Translation)

Issued by: Ministry of Industry and Information Technology

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1 Foreword

YD/T 1522.7-2013 is issued by Ministry of Industry and Information Technology.

It is one of 8 parts of the YD/T 1522 series.

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.

2 Scope Preview

YD/T 1522.7-2013 falls under ICS 33.040.30, 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.

YD/T 1522.1-2006 - Technical Requirements for Session Initiation Protocol. Part 1: Basic Session Initiation Protoc

IETF RFC 2045

IETF RFC 2046

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IETF RFC 2183

IETF RFC 2368

IETF RFC 2396

IETF RFC 2822

IETF RFC 3066

IETF RFC 3339

IETF RFC 3553

IETF RFC 3841-2004

IETF RFC 3859

IETF RFC 3862-2004

IETF RFC 3986

IETF RFC 3863-2004

4 Where this standard sits

It cites 15 standards, among them YD/T 1522.1-2006, listed in full above.

It is one part of the YD/T 1522 series, of which this catalogue holds 8 parts.

5 About this standard

Issued by: Ministry of Industry and Information Technology

English translation: about 27 pages (approximate)

6 Related standards

Other parts of this standard:

YD/T 1522.1-2006 - Technical Requirements for Session Initiation Protocol. Part 1: Basic Session Initiation Protoc

YD/T 1522.2-2006 - Technical Requirements for Session Initiation Protocol Part 2: Applications about call control based on SIP

YD/T 1522.3-2006 - Technical Requirements for Session Initiation Protocol. Part 3: Interworking between ISUP and SIP

YD/T 1522.4-2009 - Technical Requirements for Session Initiation Protocol. Part 4: SIP's Applications about call control Based on Softswitching Network

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YD/T 1522.5-2010 - Part 5: Session initiation protocol based on the unified IMS

YD/T 1522.6-2010 - Technical Requirements for Session Initiation Protocol. Part 6: Interworking between BICC and SIP Based on the Unified IMS

YD/T 1522.31-2009 - Technical Requirements For Session Initiation Protocol. Part 3: Interworking between ISUP and SIP-Supplement 1

Standards on related subjects:

GB/T 41301-2022 - Management requirements of IPv6 address in intelligent manufacturing environments

YD/T 1730-2008 - Implementation Guide for Security Risk Assessment of Telecom Network and Internet

YD/T 1548.1-2007 - 2GHz WCDMA digital cellular mobile communication network terminal equipment testing method (second stage) - Part 1: Basic functions, operations and performance testing

7 Classification and status

International classification (ICS): 33.040.30

Chinese Standard Classification (CCS): M 12

Prefix YD/T: recommended standard.

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