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ICS 33.060.99
CCS M36

YD

# INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

# YD/T 2566.5-2013

## LTE digital celular mobile communication network. S1 interface technical requirement. Part 5: data transport

LTE数字蜂窝移动通信网 S1接口技术要求（第一阶段） 第5部分：数据传输

**(English Translation)**

**Issued by: Ministry of Industry and Information Technology**

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## 1 Foreword

YD/T 2566.5-2013 is issued by Ministry of Industry and Information Technology.

It is one of 5 parts of the YD/T 2566 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 2566.5-2013 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.

3GPP TS 29.281

IETF RFC 791

IETF RFC 2460



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## 4 Where this standard sits

It cites 3 standards, listed in full above.

It is one part of the YD/T 2566 series, of which this catalogue holds 5 parts.

## 5 About this standard

Issued by: Ministry of Industry and Information Technology

English translation: about 8 pages (approximate)

## 6 Related standards

Other parts of this standard:

YD/T 2566.1-2013 - LTE digital cellular mobile communication network S1 interface technical requirement. Part 1: general aspects

YD/T 2566.2-2013 - LTE digital cellular mobile communication network S1 interface technical requirement. Part 2: layer 1

YD/T 2566.3-2013 - LTE digital cellular mobile communication network S1 interface technical requirement. Part 3: signalling transport

YD/T 2566.4-2013 - LTE digital cellular mobile communication network S1 interface technical requirement. Part 4: S1 AP

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

## 7 Classification and status

International classification (ICS): 33.060.99

Chinese Standard Classification (CCS): M 36

Prefix YD/T: recommended standard.



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