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ICS 01.040.33
CCS M37

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 3988-2021

5G General Module Technical Requirements (Phase 1)

5G 通用模组技术要求（第一阶段）

(English Translation)

Issued on: December 2, 2021 **Implemented on: April 1, 2022**

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/yd-t-3988-2021

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1 Foreword

YD/T 3988-2021 was issued by Ministry of Industry and Information Technology on 2 December 2021 and has been in force since 1 April 2022.

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 15 pages in English translation.

2 Scope Preview

This standard specifies the basic functional requirements, hardware technical requirements, electrical interface technical requirements, etc. for 5G universal modules below the 6GHz frequency band. This standard applies to all terminal equipment integrating 5G universal modules below 6GHz.

YD/T 3988-2021 falls under ICS 01.040.33, in the field of generalities, terminology and documentation.

This catalogue holds 85 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 15 pages (approximate)

4 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 3991-2021 - Cloud computing business data reporting interface specification

YD/T 3990-2021 - Integrated distribution box for micro base station

YD/T 3989-2021 - 5G news General technical requirements

5 Classification and status

International classification (ICS): 01.040.33

Chinese Standard Classification (CCS): M 37

Prefix YD/T: recommended standard.

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