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INDUSTRY STANDARD OF THE

PEOPLE'S REPUBLIC OF CHINA

YD/T 3705-2020

1447MHz-1467MHz band broadband digital trunking private network system terminal equipment RF technical requirements and test methods

1447MHz-1467MHz频段宽带数字集群专网系统终端设备射频技术要求和测试方法

(English Translation)

Implemented on: July 1, 2020

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/yd-t-3705-2020

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1 Foreword

YD/T 3705-2020 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 15 pages in English translation.

2 Scope Preview

This standard specifies the general test requirements, working frequency band and channel allocation, radio frequency technical requirements and test methods for the terminal equipment (UE) of broadband digital trunking private network systems operating in the 1447MHz-1467MHz frequency band. This standard applies to broadband digital trunking private network system terminal equipment operating in the 1447MHz-1467MHz frequency band.

YD/T 3705-2020 carries no ICS number and no Chinese Standard Classification code.

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This catalogue holds 6,667 other YD/T standards.

Of the 4,379 YD/T standards that do carry an ICS number, 3,421 (78%) fall under ICS 33, in the field of telecommunications.

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:

JB 2293-1978 - Wind tunnel test method of radiator of automobile and tractor

YD/T 4046-2022 - Cloud computing open application model

YD/T 4045-2022 - Big data - technical requirements and test methods for message middleware

YD/T 4044-2022 - Technical requirements for AI-based knowledge graph construction

5 Classification and status

Prefix YD/T: recommended standard.

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