Chinastandards.org

ICS 33.120
CCS L24

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 4868-2024

General technical requirements and test methods for installation brackets of communication station poles (towers)

通信局站杆（塔）设备安装支架通用技术要求与测试方法

(English Translation)

Issued on: July 5, 2024 **Implemented on: October 1, 2024**

Issued by: Ministry of Industry and Information Technology

Preview: page 1 of 3 shown, 15 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/yd-t-4868-2024

Table of Contents

[Preview only]
1 Scope
2 Normative references
3 Abbreviations
3.1 Terms and definitions
4 General
4.1 Test environment
4.2 UE Information
4.3 Test Implementation
5 Technical requirements

1 Foreword

YD/T 4868-2024 was issued by Ministry of Industry and Information Technology on 5 July 2024 and has been in force since 1 October 2024.

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 product specification categories, technical requirements, test methods, inspection rules, marking, packaging, transportation and storage requirements of equipment mounting brackets for communication bureau stations (towers). This standard applies to the production, design, inspection and acceptance of equipment mounting brackets for communication bureau stations (towers) (height greater than 30 meters and not more than 60 meters). The pole (tower) structure includes electric poles, masts, roof poles, floor heightening racks and iron towers for various purposes (such as communication towers, transmission towers, broadcast signal transmission towers, etc.).

YD/T 4868-2024 falls under ICS 33.120, 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.

Preview: page 2 of 3 shown, 15 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/yd-t-4868-2024

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:

GB/T 17737.100-2018 - Coaxial communication cables -- Part 1-100: Electrical test methods -- General requirements

GB/T 21711.1-2008 - Electromechanical elementary relays -- Part 1: General and safety requirements

5 Classification and status

International classification (ICS): 33.120

Chinese Standard Classification (CCS): L 24

Prefix YD/T: recommended standard.

Preview: page 3 of 3 shown, 15 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/yd-t-4868-2024