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ICS 33.040.40
CCS M32

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 2444-2013

Testing methods for MP-BGP based 4 over 6 technique

采用边界网关协议多协议扩展（MP-BGP）的基于IPv6骨干网的IPv4网络互联（4over 6）测试方法

(English Translation)

Issued by: Ministry of Industry and Information Technology

Preview: page 1 of 3 shown, 9 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/yd-t-2444-2013

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1 Foreword

YD/T 2444-2013 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 9 pages in English translation.

2 Scope Preview

This standard specifies: The Border Gateway Protocol Multiprotocol Extensions (MP-BGP) is (4over6) test method based on IPv4 IPv6 backbone network interconnection. This standard applies to applicable MP-BGP extensions 4over6 equipment.

YD/T 2444-2013 falls under ICS 33.040.40, 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 About this standard

Sector: Telecommunication Industry Standard (Recommended)

Issued by: Ministry of Industry and Information Technology

English translation: about 9 pages (approximate)

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Chinese original: about 14,154 characters

4 Related standards

Standards on related subjects:

YD/T 908-2020 - Naming rules for type of optical fibre cables

YD/T 2375-2019 - Technical requirements for high accuracy time synchronization

JT/T 1076-2016 - GNSS System for Operating Vehicles - Technical Specifications for Vehicle Video Terminal

YD/T 2441-2025 - Technology and requirements of grading and classification for computational power data center

YD/T 2452-2013 - Technical Specification for MPLS LSP Detection

YD/T 2445-2013 - Technical requirements for interoperability between PMIPv6 and DSMIPv6

5 Classification and status

International classification (ICS): 33.040.40

Chinese Standard Classification (CCS): M 32

Prefix YD/T: recommended standard.

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