Chinastandards.org

ICS 01.040.35
CCS M11

YD

# INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

# YD/T 2420-2012

## Technical specification for domain name mapping in domain name registration protocol

域名注册协议域名供应技术要求

**(English Translation)**

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

Preview: page 1 of 3 shown, 28 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/yd-t-2420-2012

# 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 Requirements

## 1 Foreword

YD/T 2420-2012 was issued by Ministry of Industry and Information Technology on 28 December 2012.

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 28 pages in English translation.

## 2 Scope Preview

This standard specifies the domain name registration agreement supply technical requirements. This standard applies to Internet-related domain name registration system.

YD/T 2420-2012 falls under ICS 01.040.35, 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.

## 3 About this standard

Sector: Telecommunication Industry Standard (Recommended)

Issued by: Ministry of Industry and Information Technology



Preview: page 2 of 3 shown, 28 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/yd-t-2420-2012

English translation: about 28 pages (approximate)

Chinese original: about 41,414 characters

## 4 Related standards

Standards on related subjects:

GB/T 41301-2022 - Management requirements of IPv6 address in intelligent manufacturing environments

YD/T 1730-2008 - Implementation Guide for Security Risk Assessment of Telecom Network and Internet

YD/T 1548.1-2007 - 2GHz WCDMA digital cellular mobile communication network terminal equipment testing method (second stage) - Part 1: Basic functions, operations and performance testing

YD/T 2428-2012 - Protocol conformance testing method for network management interfaces of IPv6 equipment

YD/T 2421-2012 - Technical requirements for host mapping protocol in domain name registration protocol

YD/T 2419-2012 - Technical requirements for contact mapping protocol in domain name registration protocol

## 5 Classification and status

International classification (ICS): 01.040.35

Chinese Standard Classification (CCS): M 11

Prefix YD/T: recommended standard.



Preview: page 3 of 3 shown, 28 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/yd-t-2420-2012