

ICS 33.040
CCS M 33

YD

**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

YD/T 1610-2007

**Testing Methods for IPv6 Routing Protocol--Intermediate system
to Intermediate system intra-domain routing exchange protocol
(IS-IS)**

IPv6路由协议测试方法—支持IPv6的中间系统到中间系统路由交换协议(IS-IS)
(English Translation)

Issued on: April 16, 2007

Implemented on: October 1, 2007

**Issued by: Ministry of Information Industry of the People's Republic of
China**

Table of Contents

What this standard covers	1
Document data	2

What this standard covers

This standard specifies the IPv6-based IS-IS routing protocol (IS-ISv6) conformance testing methods, including L1 routing broadcast test, L2 routing broadcasts test, L1/2 router function tests, L1 point link test, L2 to-point link test, L1 Radio link test, L2 broadcast link test, OSI certification functional testing, IP authentication function tests and so on. This standard applies to support the IS-IS protocol.

Document data

International classification (ICS): 33.040.

Chinese classification (CCS): M33.

Estimated length of the Chinese original: 94,938 words.