

ICS 33.060.99
CCS M 37

YD

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

YD/T 1972.1-2009

**Technical requirements for 800MHz/2GHz cdma2000 digital
cellular mobile telecommunication network multimedia domain
equipment. Part 1: Call control equipments**

800MHz 2GHz cdma2000数字蜂窝移动通信网 多媒体域(MMD)系统设备技术要求 第1部分：会话控制类设备

(English Translation)

Issued on: December 11, 2009

Implemented on: January 1, 2010

Issued by: Ministry of Industry and Information Technology

Table of Contents

What this standard covers	1
Document data	2
Standards quoted by this document	3

What this standard covers

This standard specifies the 800MHz/2GHz cdma2000 digital cellular mobile communication network multimedia session control domain Class P-CSCF, I-CSCF, S-CSCF functional requirements, safety requirements, operation and maintenance and network management, performance and reliability, etc.. This standard applies to 800MHz/2GHz cdma2000 digital cellular mobile communication network MMD session control system class device.

Document data

International classification (ICS): 33.060.99.

Chinese classification (CCS): M37.

Estimated length of the Chinese original: 39,389 words.

Standards quoted by this document

GB/T 2887-2000; GB 9254-1998; GB/T 17618-1998; GB 50174-2000; 3GPP2 X.S0013-003-A V1.0; 3GPP2 X.S0013-005-A V1.0; 3GPP2 X. S0013-008-A V1.0; 3GPP2 S.R0086-B V1.0; IETF RFC 1305; IETF RFC 2403; IETF RFC 2404; IETF RFC 2406; IETF RFC 3261; IETF RFC 3310; IETF RFC 3320; IETF RFC 3321; IETF RFC 3323; IETF RFC 3325; IETF RFC 3326; IETF RFC 3329; IETF RFC 3485; IETF RFC 3486; IETF RFC 3680; IETF RFC 3761; IETF RFC 3841; IETF RFC 3861; IETF RFC 3966; IETF RFC 4028; IEEE 802.3; IEEE 802.3U; IEEE 802.3AB