

ICS 33.060.99
CCS M 36

YD

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

YD/T 1874-2009

**Technical Requirements for 800MHz/2GHz cdma2000 Digital
Cellular Mobile Communication Network. Legacy MS Domain
(LMSD) Mobile Switching Sub-System**

800MHz/2GHz cdma2000 数字蜂窝移动通信网设备技术要求 传统终端域(LMSD)
移动交换子系统

(English Translation)

Issued on: June 15, 2009

Implemented on: September 1, 2009

Issued by: Ministry of Industry and Information Technology

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What this standard covers

This standard specifies the 800MHz/2GHz cdma2000 digital cellular mobile communication network equipment traditional terminal domain (LMSD) mobile switching subsystem equipment technical requirements. Including general technical requirements, network interoperability requirements, business and functional requirements, the basic business data and performance requirements, interface and signaling requirements, billing requirements, transmission requirements, timing and synchronization requirements, traffic statistics and network management requirements, operation and maintenance requirements, hardware requirements, software requirements, the mechanical structure and process requirements, overvoltage protection requirements, environmental, and power and grounding requirements. This standard applies to 800MHz/2GHz cdma2000 digital cellular mobile communication network equipment traditional terminal domain (LMSD) mobile switching subsystem equipment.

Document data

International classification (ICS): 33.060.99.

Chinese classification (CCS): M36.

Estimated length of the Chinese original: 102,181 words.

Standards quoted by this document

GB 7611-1987; GF 001-9001; GF 010-1995; YDN 094-1997; WBH 44-1994; YD/T 1031-1999; YDN 130-2005; ITU-T H.248; ANSI T1.114-1996; ITU-T G.703; 3GPP2 A.S0012; 3GPP2 A.S0014; 3GPP2 X.S0018; 3GPP2 X.S0025; IETF RFC 2658; IETF RFC 2833; IETF RFC 3551; IETF RFC 3558