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YD

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

YD/T 1872-2009

**Technical Requirement for Legacy MS Domain (LMSD). A
Interface in 800MHz/2GHz cdma2000 Digital Cellular Mobile
Communication Network**

800MHz/2GHz cdma2000 数字蜂窝移动通信网技术要求 传统终端域(LMSD)A接
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(English Translation)

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What this standard covers

This standard specifies the 800MHz/2GHz cdma2000 digital cellular mobile communication network of traditional terminal domain (LMSD) A model of the interface and the reference point, call processing and supplementary services, radio resource management, mobility management, layer 1 and layer 2 and ground circuits management, message, the information unit and timer definitions. This standard applies to 800MHz/2GHz cdma2000 digital cellular mobile communication network of traditional terminal domain (LMSD) communication systems.

Document data

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Standards quoted by this document

IETF RFC 768; IETF RFC 791; IETF RFC 793; IETF RFC 1321; IETF RFC 1701; IETF RFC 2002; IETF RFC 2138; IETF RFC 2139; IETF RFC 3550-2003; CCITT Blue Book G.821-1988; CCITT Blue Book Q. 701-1988; CCITT Blue Book Q.702-1988; CCITT Blue Book Q.703-1988; CCITT Blue Book Q.704-1988; CCITT Blue Book Q.707-1988; CCITT Blue Book Q.711-1988; CCITT Blue Book Q.712- 1988; CCITT Blue Book Q.713-1988; CCITT Blue Book Q.714-1988; 3GPP2 A.S0001-A; ANSI/TIA/EIA-41-D; ANSI/TIA/EIA/-95-B; ANSI/TIA/EIA-664; ANSI/TIA/EIA/IS-683-A; TIA/EIA/IS-637-A; TIA/EIA/IS-707-A-2; TIA/EIA/IS-728; TIA/EIA/IS-801; TIA/EIA/IS-2000-A; TIA/EIA/TSB29-C; TIA/EIA/TSB58-C