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CCS M 19

YD

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

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**Technical Requirements for Media Gateway Control Protocol
(MGCP)**

媒体网关控制协议(MGCP)技术要求
(English Translation)

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What this standard covers

This standard specifies the media gateway and the MGC (or soft switching equipment) MGCP protocol used for communication between the protocol requirements, including call model, order, protocol message formats, protocols send requests, status, fault status switching and disorder, protocol security requirements, and packet heartbeat mechanism and other aspects. Media gateways including IP trunking media gateway, ATM trunk media gateways, integrated access media gateways, integrated access devices (IAD) and support MGCP IP phones smart terminal. This standard applies to media gateways, MGC and softswitch equipment.

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