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CCS M 10

YD

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

YD/T 2038-2009

**Key management of end-to-end data communication for
application in mobile network**

移动通信网 应用服务端到端通信 密钥管理

(English Translation)

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What this standard covers

This standard specifies the mobile communication network application services end to end communication key management method. Including key generation, storage, distribution and transmission, survival, update and destroy the implementation and use of services. This standard applies to the authentication mechanism based on all business entities, including all the different mobile communications standards-based mobile terminal and any application server. Wherein the application server includes deployed within mobile networks, and third party in the open network application server.

Document data

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Standards quoted by this document

YD/T 2039-2009; 3GPP TS 33.102; 3GPP TS 33.220; 3GPP TS 33.221; 3GPP2 SP0109; 3GPP2 SP0114; ISO/IEC 11770-1-1996; ITU-T X.1121-2004; ITU-T X.1122- 2004