

YD

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

YD/T 5263-2021

**Digital cellular mobile communication network 5G core network
engineering technical specifications**

数字蜂窝移动通信网 5G 核心网工程技术规范

(English Translation)

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This standard is applicable to the 5G core network (including NSA and SA) and 5G signaling network engineering planning, design, construction and acceptance of digital cellular mobile communication network, mainly including the 5G core network of digital cellular mobile communication network and the network elements of 5G signaling network. Settings, node settings, virtual resource pool settings, network organization, interface and signaling, service and signaling bandwidth calculation, numbering and IP address, billing and network management, network security, synchronization method, office address selection, green energy saving, etc.

Document data

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