

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

YD/T 1818-2018

Replacing YD/T 1818-2008

Power supply system for telecommunication data center

电信数据中心电源系统

(English Translation)

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What this standard covers

This standard specifies the composition, classification, external power system, high voltage distribution system, transformer, low voltage distribution system, self-supplied generator system, AC uninterruptible power supply system, DC power supply system, battery pack, Pre-installed power supply system, high-voltage transmission system hazardous impact protection, lightning protection and grounding system, power and environmental monitoring and management system, automatic control requirements.

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