

YD

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

YD/T 4006-2022

**DC uninterruptible power supply system with 10kV AC input for
information communication**

信息通信用10kV交流输入的直流不间断电源系统

(English Translation)

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Table of Contents

What this standard covers	1
Document data	2

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This standard specifies the composition, technical requirements, technical requirements of phase-shifting transformers, technical requirements of medium-voltage cabinets, test items and methods, inspection rules, marking, packaging, transportation and storage of DC uninterruptible power supply systems with 10kV AC input for information communication. This standard is applicable to data centers and communication equipment rooms. The integrated DC uninterruptible power supply system with an input voltage level of AC 10kV and an output nominal voltage of 240V/336V based on the phase-shifting transformer architecture.

Document data

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