

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

YD/T 5239-2018

**Design Specifications for module combined computer room
Engineering**

模块化组合式机房设计规范

(English Translation)

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What this standard covers

This standard applies to data center rooms using indoor micro-modules, indoor container modules or outdoor container modules constructed in accordance with the modular concept. The main contents include the basic regulations of modular machine room, machine room location, module selection and scale determination, module layout and environmental requirements, architectural design, structural design, electrical and power design, air conditioning design, intelligent system design, water supply and drainage. Design, fire protection design, electromagnetic shielding, etc.

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