

Wizard Series Micro Data Center

42U and 47U Sizes

Wizard MDC offers a modular approach to data center infrastructure that minimizes site requirements . Back up power, power distribution, cooling security and fire suppression are built into the unit, while leaving 100% of the rack space open for IT components. Available in configurations with three to eight enclosures and a variety of power and cooling capacity options. The Wizard micro data center is a flexible solution that can scale to meet the changing requirements.

● Value

Substantially faster and less expensive than traditional data center buildouts.

100% ROI within 12 months of deployment

Flexible,efficient to operate and easy to manage.

Can use the building's existing power infrastructure

Enables the use of best-in-class cooling and UPS technologies

Built-in fire suppression systems for compliance

Safety glass and metal containment for fire hazard safety

100% IT usable space with zero infrastructure overhead.



Easy Installations

The Wizard MDC can be installed anywhere, including the top floor on a high-rise building. Components are able to be shipped separately and installed on-site within one day.

Monitoring

Integrated environmental monitoring provides proactive alerts on temperature,humidity,airflow and equipment sub-performance.

Integrated Cable Management

Pre-integrated copper and fiber patch panels allow for efficient cabling and easy upgrades from 10G to 100G architectures. Space-saving cable lengths that are pre-terminated to the exact requirements eliminate the need to install expensive ladder racks and basket trays, resulting in lower labor costs.

Simplified Power Distribution

While other products require expensive bus bar systems, the Wizard MDC can tap into the building's existing power infrastructure while still providing backup power capabilities.

- **Application scenarios**

Bank sites, education, enterprise branches, retail merchandising and carrier business halls, etc.

No need special data center room, the enclosure can achieve IP55(Optional) to meet the different environment.

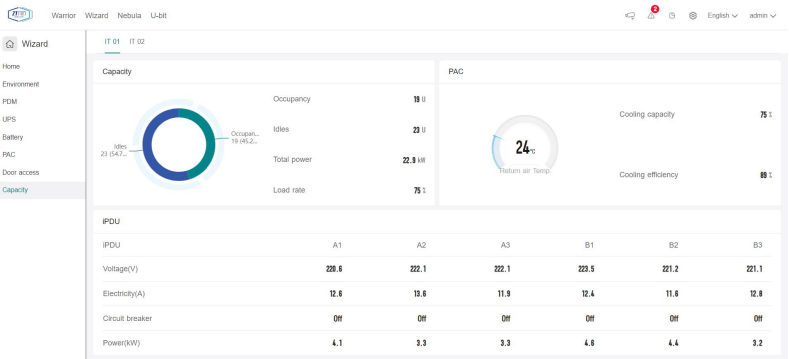
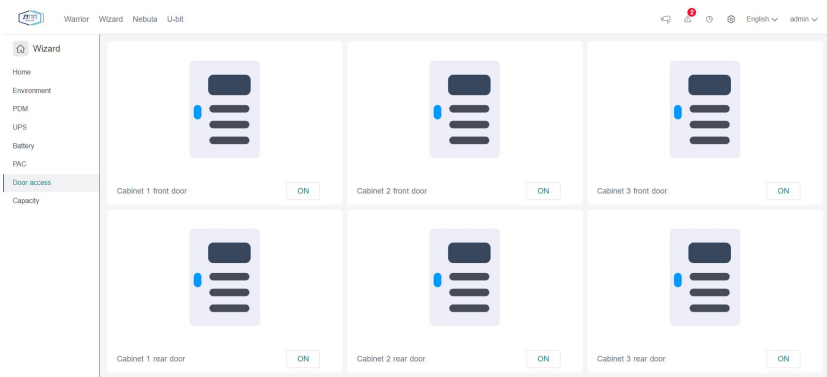
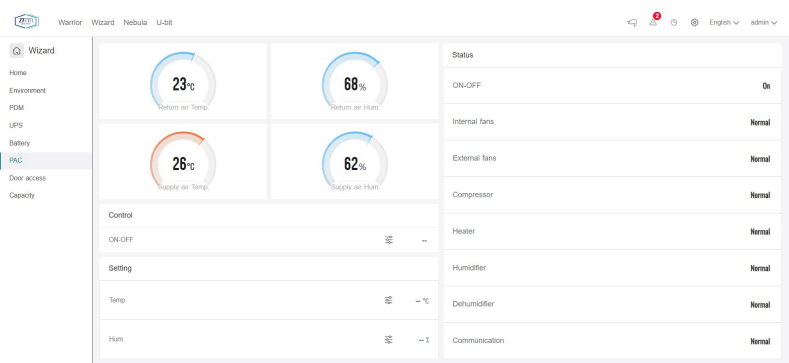
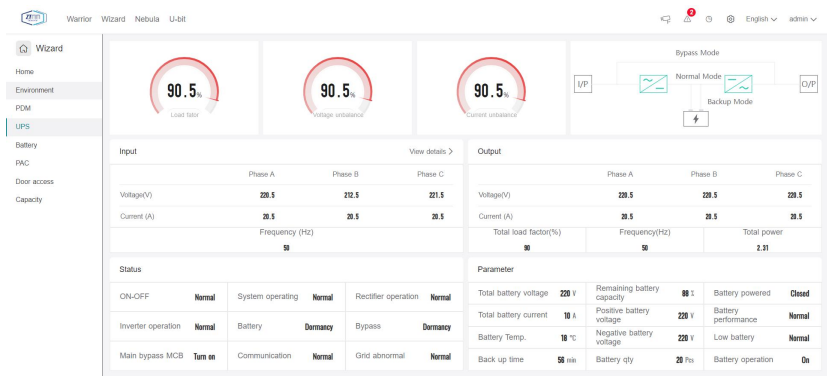
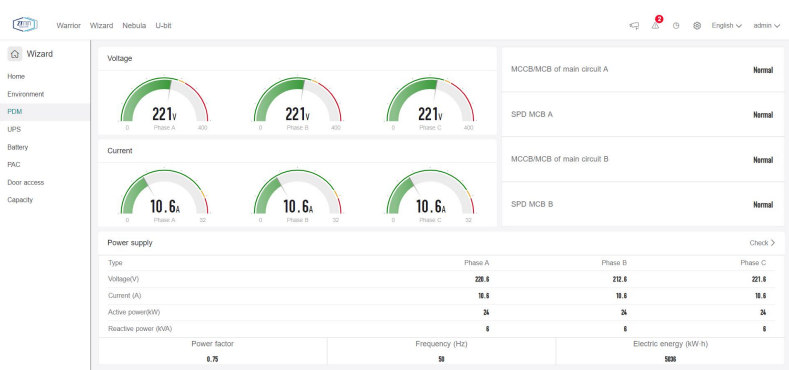
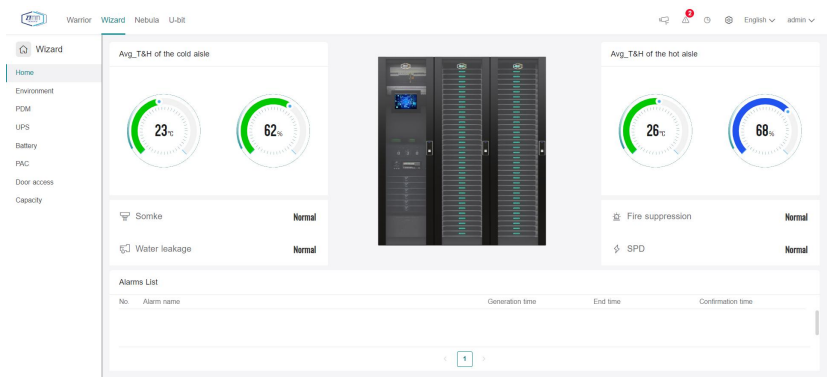


Wizard MDC Application





Monitoring





● Specification

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