



WiseCabinet Mini Data Center Solution
WiseMDC Series





Kehua Tech

KEHUA Group as a leading power supplier, stem from Zhangzhou KEHUA Electronic Co., Ltd., which was found in 1988. KEHUA went public and was listed on Shenzhen Stock Exchange (Stock No. 002335) in January 2010. This is a team composed of more than 2000 employees, including more than 40 offices in domestic, 4 manufacture bases, 3 R&D centers, and 1 advanced EMC test station. Our production base and R&D center located in Xiamen, Zhangzhou, and Shenzhen.

Solution introduction

WiseCabinet Data Center Solution suitable for mini data center, integrates power supply and distribution, cabinets, and monitoring systems, which can save room space. Each sub-system is prefabricated and debugged in the factory to achieve rapid deployment on site.

Application scenarios



Finance



Enterprise



Communication
Operator



Government



Medicine

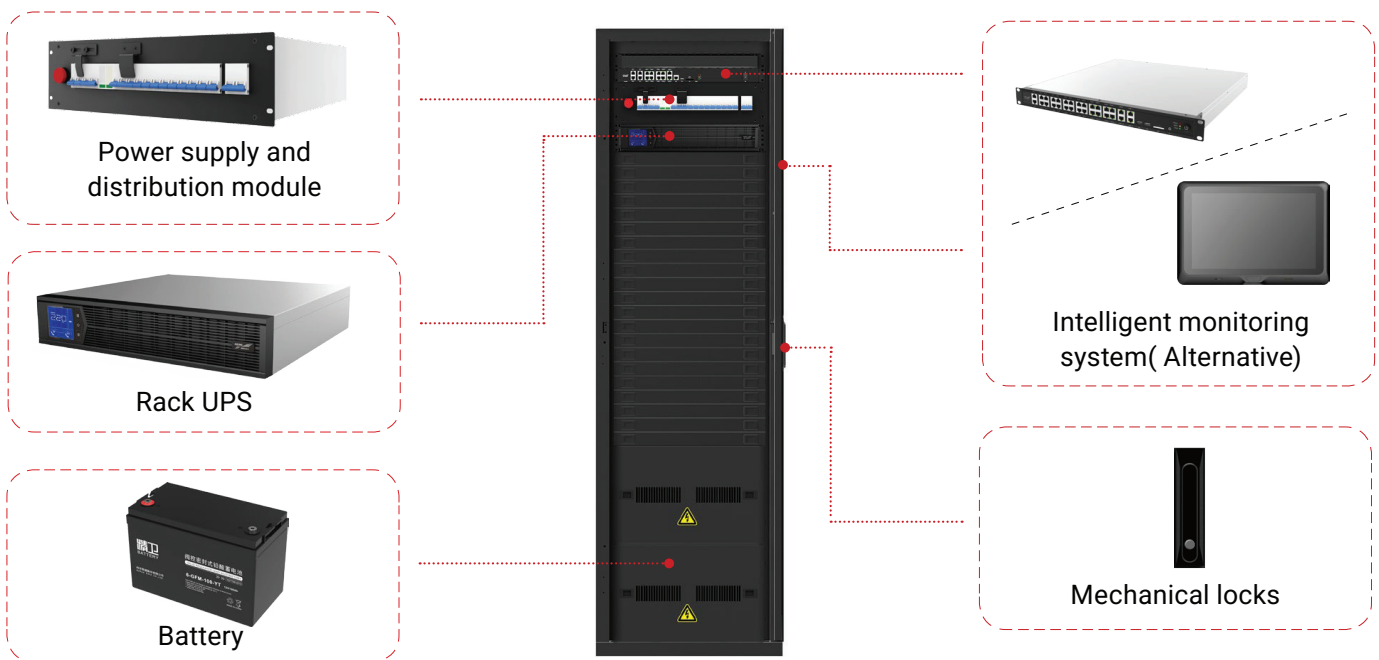


Education



IDC

Configuration



Customer value

- ◆ All components are pre-installed, pre-debugged, and ready on site to achieve rapid deployment
- ◆ Modular design, flexible configuration, rapid capacity expansion
- ◆ Real-time monitoring of related moving ring equipment, the key information of each equipment at a glance Local 10-inch large screen + remote WEB+ SMS, realizing more flexible O&M and status awareness

Technical Specifications

Items	Wise Cabinet Mini Data center solution
Cabinet	
Cabinet quantity	1
Door lock	Mechanical locks
Dimension(mm) (W*D*H)	600 x 1000 x 2000
Power distribution system	
Mains input	1x mains supply, 1xdiesel engine, Class C lightning protection
UPS capacity	3kVA/6kVA (optional)
Battery deployment mode	Internal battery cabinet(standard), External battery cabinet(optional)
Main input distribution	Mains 50A/1P*1 + diesel engine 50A/1P*1; Mains and diesel engine support mechanical interlock
UPS distribution	Input 50A/1P*1, maintenance bypass 50A/2P*1, output 32A/1P*1
IT power distribution branch	32A/1P*1+16A/1P*3
Mains distribution branch	32A/1P*1+16A/1P*3
Power Distribution Monitor Configuration	Supports mains power distribution monitor
Power module height	3U
PDU	A32G8G2(16A)G2(five holes)
Monitor system	
Access Method	Supports remote WEB access
Local interface	10inches touch screen(optional)
Environment monitor	Temperature and humidity, smoke, water leakage
Alarm	SMS alarms, audible and visual alarms,email alarms
Optional	
Optional	IT cabinet, 1U sealing plate, cable tray, laminate, guide rail, m-shaped cable trough, battery monitoring unit, SMS module

*Specifications are subject to change without prior notice



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