

4.8kW Rackmount Online UPS for Data Centers External Batteries & N+1 Redundancy 0ms Power Protection

Our Product Introduction

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Basic Information

- Place of Origin: CHINA
- Brand Name: Daxin
- Certification: CE,UL
- Model Number: H6KR(L)
- Minimum Order Quantity: 1 pc
- Packaging Details: Woodcase/ Paper box
- Delivery Time: 15-25 days
- Payment Terms: T/T
- Supply Ability: 8000pcs/month



Product Specification

- Transfer Time: 0ms
- Input/ Output: Single Phase
- Output Voltage: 208/220/230/240VAC $\pm 1\%$
- Load Capacity: 6kVA/4.8kW
- Installation Method: Rack/ Tower Type
- External Battery: Support
- Product Type: High Frequency Online UPS
- Highlight: Data Centers Rackmount Online UPS,
External Batteries Rackmount Online UPS,
4.8kW Rackmount Online UPS



More Images



Product Description

4.8kW Rackmount Online UPS for Data Centers External Batteries & N+1 Redundancy 0ms Power Protection

4.8kW Rackmount Online UPS Introduction:

The H6KR(L) offers enterprise-class power protection with 92% efficiency and N+1 redundancy options. Its modular design allows for future expansion and easy maintenance in critical data center applications.

Complete Technical Specifications:

Category	Parameter	Specification
System Architecture	Topology	Double Conversion Online
	Configuration	Single module
	Redundancy Options	N+1 available
Input Parameters	Voltage Range	110-300VAC $\pm 3\%$
	Frequency Range	46-54Hz/56-64Hz
	Power Factor	>0.99
	Input Connection	Hardwired
Output Parameters	Voltage Options	208/220/230/240VAC
	Voltage Regulation	$\pm 1\%$
	Frequency Regulation	$\pm 0.1\text{Hz}$
	Efficiency	>92%
Battery System	Standard Runtime	10-15 minutes
	Extended Options	Up to 8 hours
	Battery Type	VRLA or Li-ion optional
	Charging Power	400W max
Management	Communication Ports	RS-232, USB, SNMP
	Monitoring	Web/SNMP/Email alerts
	Control	Power on/off scheduling

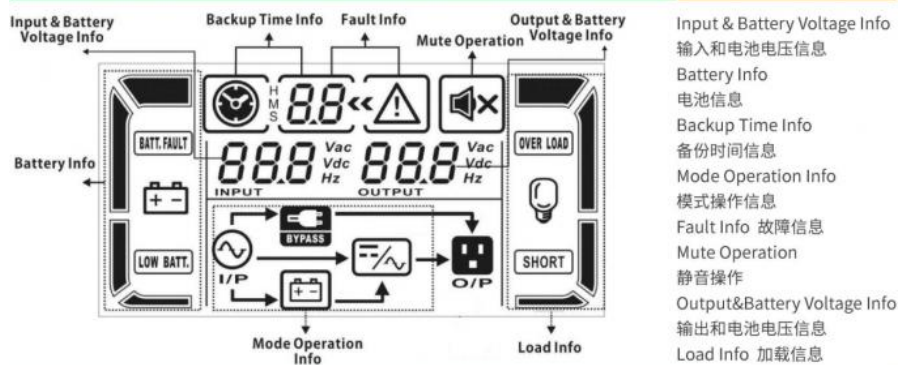
Applications :

Government
Military
Banking
Financial
Server
Network Workstation
Network Closet
VoIP Device
Large Network Peripheral
Aerospace
Missile
IT Equipment

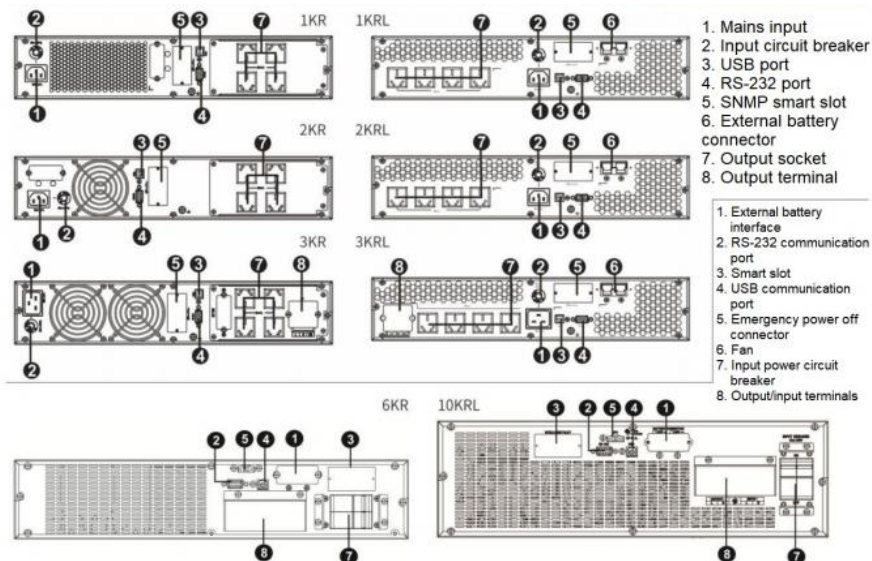
Data Center Features:

Hot-swappable power modules
Lithium-ion battery ready
Predictive failure analysis
Energy usage reporting

LCD Display:



Back view:



Support and Services:

The High Frequency UPS product offers comprehensive technical support and services to ensure the reliable and efficient operation of the system. Our technical experts are available to provide assistance with installation, configuration, and troubleshooting.

Our services include:

Remote monitoring and diagnostics
 24/7 technical support
 Training and certification

We are committed to providing exceptional customer service and ensuring customer satisfaction with our High Frequency UPS product. Contact us for more information on our technical support and services.

01

Stable and Reliable

With the EXIST line - interactive double - conversion technology, it completely eliminates the impact of power failures , effectively ensuring that the load operates without interruption .



02

Ultra - wide Voltage Range

It has an ultra - wide voltage input range, which effectively reduces the number of battery discharges and extends the battery life.

03

Green and Energy - efficient

It reduces energy loss, with an efficiency of up to 90%. It has a super - small volume, significantly saving space compared to traditional UPS systems



04

User - friendly

It is convenient to operate , with an LCD display and a user - friendly interface. The standard configuration includes built - in batteries.



Production line:





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