

Mission Critical Power Solution High-Density Online UPS With Load Capacity 2kVA/1.6kW

Our Product Introduction

for more products please visit us on power-cabinets.com

Basic Information

- Place of Origin: CHINA
- Brand Name: Daxin
- Certification: CE,UL
- Model Number: H2KR(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: 2kVA/1.6kW
- Installation Method: Rack/ Tower Type
- External Battery: Support
- LCD Display: Yes
- Highlight: 2kVA Online UPS, Load Capacity Online UPS, High Density Online UPS



More Images



Product Description

Mission Critical Power Solution High-Density Online UPS With Load Capacity 2kVA/1.6kW

Mission Critical Power Solution High-Density Online UPS Introduction:

Designed for data centers and industrial applications, the H2KR(L) delivers 98.5% efficient power conversion with generator compatibility. Its advanced MCU control system provides intelligent power management and real-time system diagnostics.



Complete Technical Specifications:

Category	Parameter	Specification
Input Specifications	Voltage Range	110-300VAC $\pm 5\%$
	Frequency Range	40-70Hz
	THDi	<5% @100% load
	Crest Factor	3:1
Output Specifications	Voltage Regulation	$\pm 1\%$
	Frequency Regulation	$\pm 0.25\text{Hz}$
	Waveform Distortion	<3% THD
	Peak Current Ratio	3:1
Battery System	Standard Configuration	4 \times 12V/9AH
	Extended Runtime	6 \times Custom
	Charging Algorithm	3-stage smart charging
	Float Voltage	13.5-13.8V/cell
Communication	Standard Interface	RS-232/USB
	Optional Interface	SNMP/Webcard
	Monitoring Software	Multi-platform support
Mechanical	Dimensions	410 \times 438 \times 88mm
	Weight	19kg (Standard)
	Cooling System	Temperature-controlled fan
Reliability	MTBF	>200,000 hours
	Design Life	10 years
	Warranty	2-3 years

Applications/ Best for :

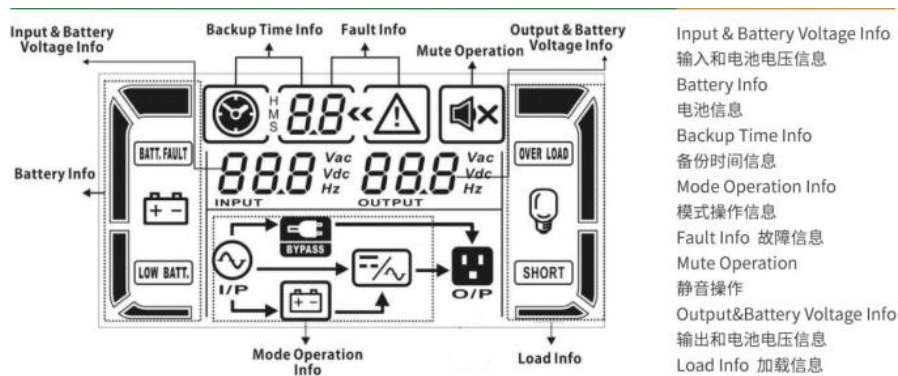
Government
Military
Banking

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

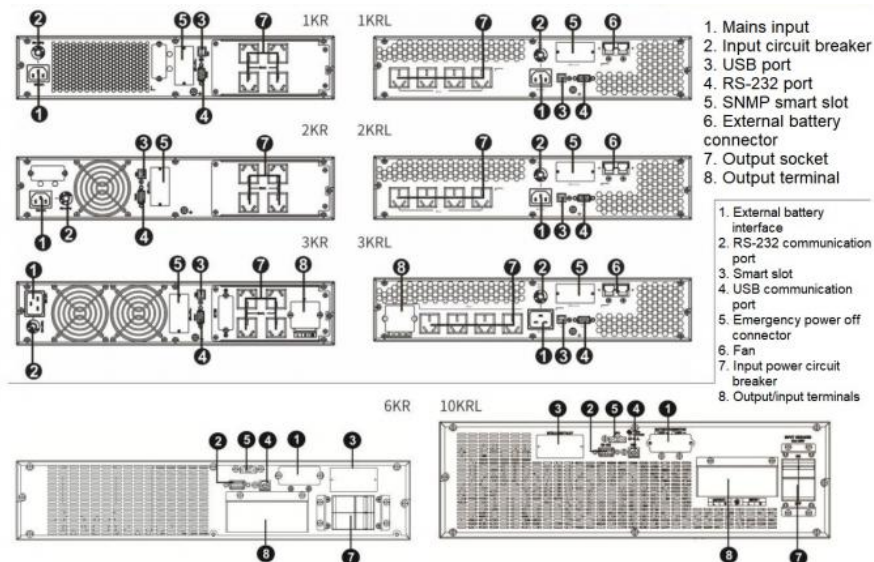
Advanced Features:

Hot-swappable battery design
Automatic self-test function
Configurable sensitivity settings
Event logging with timestamp

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.

Production line:





Shenzhen Daxin Intelligent
Equipment Technology Co., Ltd

Shenzhen Daxin Intelligent Equipment Technology Co., Ltd



+86 15817363697



lubenzhi@szdxzh.com



power-cabinets.com

Green Base Industrial Park, Longtian Street, Pingshan District, Shenzhen