



Industrial Use Uninterrupted Power Supply UPS 1000va H1K With 2 Batterys embedded

Our Product Introduction

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Basic Information

- Place of Origin: CHINA
- Brand Name: SZDXZH
- Model Number: H1K
- Minimum Order Quantity: 1 pcs
- Packaging Details: Woodcase/ Paper box
- Delivery Time: 15-25 days
- Payment Terms: T/T
- Supply Ability: 10000pcs/month



Product Specification

- Input Voltage: 200/208/220/230/240VAC
- Product Category: Industrial UPS Power Supply
- Product Name: 1000VA Ups
- Battery Voltage: 12V
- Efficiency (Commercial Power Mode): 0.99
- Weight: 9.8KG
- Battery Quantity: 2pcs
- Applications: Manufacturing Plants, Warehouse And Distribution Centers, Hospitals And Healthcare Facilities, Data Centers And Server Rooms, Financial Institutions, Telecommunications Centers
- Highlight: Industrial Use UPS, 2 Batterys embedded UPS,



More Images



Product Description

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Product Description:

One of the key features of this Industrial UPS Power Supply is its high efficiency of 0.99 in Commercial Power Mode. This means that it can efficiently convert and supply power to connected systems, ensuring that they are not affected by fluctuations or surges in power supply.

This UPS power supply has a high Supply Ability, which makes it suitable for use in a wide range of industrial applications. Whether you need a reliable backup power system for your production line or you want to ensure that your critical systems are always powered, this Industrial UPS Power Supply is the perfect solution.

When it comes to payment terms, this UPS power supply is available for purchase on a T/T basis. This means that you can enjoy flexible payment options that suit your budget and business needs.

In summary, the Industrial UPS Power Supply with model number H1L is a reliable and efficient backup power system that delivers stable and uninterrupted power supply to production lines and other industrial systems. Whether you are looking for a Production Line Backup Power System or a Commercial Electrical Power Backup, this UPS power supply is the perfect solution.

Technique Parameter as below:

6. Specifications						
Tower UPS						
MODEL	1K		2K		3K	
CAPACITY*	1000 VA / 800 W		2000 VA / 1600 W		3000 VA / 2400 W	
INPUT						
Voltage Range	Low Line Transfer	85VAC/75VAC/65VAC/55VAC±5% or 160VAC/140VAC/120VAC/110VAC±5% (Ambient Temp.<35°C) (based on load percentage 100% - 80 % / 80 % - 70 % / 70 - 60 % / 60 % - 0)				
	Low Line Comeback	95VAC/85VAC/75VAC/65VAC or 175VAC/155VAC/135VAC/125VAC ± 5 % (Ambient Temp.<35°C) (based on load percentage 100% - 80 % / 80 % - 70 % / 70 - 60 % / 60 % - 0)				
	High Line Transfer	145 VAC ± 5 % or 300 VAC ± 5 %				
	High Line Comeback	140 VAC ± 5 % or 290 VAC ± 5 %				
Frequency Range	40Hz ~ 70 Hz					
Phase	Single phase with ground					
Power Factor	≥ 0.99 @ nominal voltage (input voltage)					
OUTPUT						
Output voltage	110/115/120/127VAC or 200/208/220/230/240VAC					
AC Voltage Regulation	±1% (Batt. Mode)					
Frequency Range	47 ~ 53 Hz or 57 ~ 63 Hz (Synchronized Range)					
Frequency Range (Batt. Mode)	50 Hz ± 0.25 Hz or 60Hz ± 0.3 Hz					
Overload	Ambient Temp.<35°C					
	105%~110%: UPS shuts down after 10 minutes at battery mode or transfer to bypass when the utility is normal					
	110%~130%: UPS shuts down after 1 minute at battery mode or transfer to bypass when the utility is normal					
	>130%:UPS shuts down after 3 seconds at battery mode or transfer to bypass when the utility is normal					
Current Crest Ratio	3:1					
Harmonic Distortion	≤ 3 % THD (linear load); ≤ 6 % THD (non-linear load)					
Transfer Time	AC Mode to Batt. Mode	Zero				
	Inverter to Bypass	4 ms (Typical)				
Waveform (Batt. Mode)	Pure Sinewave					
EFFICIENCY						
AC Mode	88%		89%		90%	
Battery Mode	83%		87%		88%	
BATTERY						
Standard Model	Battery Type	12 V / 9 AH		12 V / 9 AH		12 V / 9 AH
	Numbers	2	3	4	6	8
	Recharge Time	4 hours recover to 90% capacity (Typical)				
	Charging Current	1.0 A (max.)				
Long-run Model*	Charging Voltage	27.4 VDC ± 1%	41.0VDC ± 1%	54.7 VDC ±1%	82.1 VDC ±1%	109.4VDC ±1%
	Battery Numbers	2	3	4	6	8
	Charging Current	1.0A/2.0A/4.0A/6.0 A				
	Charging Voltage	27.4 VDC ± 1%	41.0VDC ± 1%	54.7 VDC ±1%	82.1VDC ±1%	109.4VDC ±1%
PHYSICAL						
Standard Model	Dimension, D X W X H	282 X 145 X 220 (mm)	397 X 145 X 220 (mm)	397 X 145 X 220 (mm)		421 X 190 X 318 (mm)
	Net Weight (kgs)	9.8	11.4	17		26.2 31.6
Long-run Model*	Dimension, D X W X H	282 x 145 x 220 (mm)		397x 145 x 220(mm)		
	Net Weight (kgs)	4.1	4.4	6.8	6.8	7.6 7.8
ENVIRONMENT						
Operation Humidity	20-90 % RH @ 0- 40°C (non-condensing)					
Noise Level	Less than 50dBA @ 1 Meter					
MANAGEMENT						
Smart RS-232 or USB	Supports Windows® 2000/2003/XP/Vista/2008/7/8, Linux, Unix and MAC					
Optional SNMP	Power management from SNMP manager and web browser					

* Long-run model is only available in 200/208/220/230/240VAC systems.

** Derate capacity to 80% of capacity in Frequency converter mode or when the output voltage is adjusted to 200/208VAC.

*** Product specifications are subject to change without further notice.

Technical Parameters:

Battery Voltage	12V
Intelligent Battery Management System	Yes
Applications	Manufacturing plants, Warehouse and distribution centers, Hospitals and healthcare facilities, Data centers and server rooms, Financial institutions, Telecommunications centers
Product Packaging	High Frequency UPS unit, Power cord, User manual, Warranty card
Product Category	Industrial UPS Power Supply
Support and Services	Installation and commissioning, Maintenance and repair, Remote monitoring and management, On-site technical support, Training and education
Country of Origin	China
Packaging Details	Carton Packaging
Model Number	H1K
Keywords	Factory Standby Power Unit, Production Line Backup Power System, Production Line Backup Power System











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