RCT-6000-WPRU

RCT 6000VA / 4800W Online Rackmount UPS

Product Overview

RCT 6000VA/4800W Online Rackmount UPS. Voltronic Power Winner Pro Online pure sine wave UPS. 12 V / 9 Ah batteries x16.



Specifications

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CAPACITY	6000 VA / 4800 W
PHASE	Single phase with ground
INPUT	
Input Voltage Range	110-300 VAC (Based on load at 50%); 176-300 VAC (Based on load at 100%)
Nominal Voltage	208/220/230/240 VAC
Frequency Range	46~54 Hz or 56~64 Hz
Power Factor	>= 0.99 @ Nominal Voltage (100% load)
OUTPUT	
Voltage Regulation	+/- 1%
Output Voltage	208/220/230/240 VAC
Frequency Range (Batt. Mode)	50 Hz or 60 Hz +/- 0.1 Hz
Transfer Time : AC Mode to Battery Mode	Zero
Transfer Time : Inverter to Bypass	Zero
Transfer Time : Waveform (Batt. Mode)	Pure Sine Wave
Current Crest Ratio	3::1
Harmonic Distortion	

Frequency Range (Synchronized Range)	46~54 Hz or 56~64 Hz
EFFICIENCY	
Battery Mode	0.9
AC Mode	0.92
BATTERY	
Long-run Model : Battery Type	Depending on the capacity of external batteries
Long-run Model : Charging Current (max.)	1A/2A/4A/6A (Adjustable, 6A is only available for 16pcs batteries)
Long-run Model : Charging Voltage	273 VDC +/- 1% (Based on 20pcs bateries)
Long-run Model : Numbers	16~20 (Adjustable)
Standard Model : Battery Type	12 V / 9 Ah
Standard Model : Charging Current (max.)	1A/2A
Standard Model : Charging Voltage	218.4 VDC +/- 1%, 273 VDC +/- 1%
Standard Model : Numbers	16, 20
Standard Model : Typical Recharge Time	9 hours recover to 90% capacity
INDICATORS	
LCD	Load level, Battery level, AC mode, Battery mode, Bypass mode, and Fault indicators
ALARM	
Battery Mode	Sounding every 4 seconds
Low Battery	Sounding every second
Overload	Sounding twice every second
Fault	Continuously sounding
ENVIRONMENT	
Operating Humidity	0~95% RH @ 0- 50 degreesC (non-condensing)
Noise Level	Less than 55dB @ 1 Meter
PHYSICAL	
Standard Model : Dimension, D x W x H (mm)	530 x 438 x 88 [2U]
Standard Model : Net Weight (kgs)	15
Long-run Model : Dimension, D x W x H (mm)	530 x 438 x 88 [2U]
Long-run Model : Net Weight (kgs)	15
MANAGEMENT	
Optional SNMP	Power management from SNMP manager and web browser
Smart RS-232/USB	Supports Windows 2000/2003/XP/Vista/2008, Windows 7/8/10, Linux, and MAC

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/RCT-6000-WPRU-RCT-6000VA-4800W-Online-Rackmount-UPS-p-184274.php

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