Item no.: 344152

OR1000ERM1U - Line Interactive 1000 VA/600 W Rackmount UPS, 1U

from **446,33 EUR**

Item no.: 344152
shipping weight: 15.40 kg
Manufacturer: CyberPower

📄 Product Description

OR1000ERM1U - Line Interactive 1000 VA/600 W Rackmount UPS, 1U

CyberPower OR1000ERM1U Line-Interactive UPS offer Simulated Sine Wave output power for office system devices including PCs, workstations, networking devices, and peripherals. It's typically integrated in the back office and server room environment to ensure a reliable backup power supply during power failures.

The UPS has a multifunction LCD display which offers real-time information, including input and output voltage levels, load and battery levels, battery runtime, overload warning, and a silent mode. With the network ports on the UPS, it prevents network devices from being subjected to sudden power surges caused by lightning, thereby avoiding potential system damage. As for battery maintenance, the UPS allows battery hot-swapping, which enables users to perform normal battery maintenance without significant interruption.

General

- Phase: Single phase
- Form factor: Rackmount
- UPS topology: Line-interactive
- Energy saving technology: GreenPower UPS™ bypass technology

Input

- Nominal input voltage (Vac): 230
- Input voltage range (Vac): 165 ~ 271
- Adjustable voltage range (Vac): 253 ~ 271 Vac; 189 ~ 207 Vac
- Input frequency (Hz): 50 ± 3; 60 ± 3
- Input frequency detection: Auto-sensing
- Rated input current (A): 10
- Input connector type: IEC C14

Output

- Capacity (VA): 1000
- Capacity (Watts): 600
- On-battery waveform: Simulated sine wave
- On-battery voltages (Vac): 230 ± 10%
- On-battery frequency (Hz): 50 ± 10%; 60 ± 10%
- Power factor: 0.6
- Automatic voltage regulation (AVR): Single boost
- Overload protection: Internal current limiting, circuit breaker
- Outlets, total: 6
- Outlet type: 6x IEC C13
- Outlets, battery & surge protected: 4
- Outlets, surge-only protected: 2
- Typical transfer time (ms): 4

Battery

- Runtime at half load (min): 14
- Runtime at full load (min): 3.5
- Typical recharge time (hours): 8
- Start On battery: Yes
- User-replaceable: Yes
- Hot-swappable: Yes
- Battery type: Sealed lead-acid
- Replacement battery pack: RBP0025
- RBP quantity (pcs.): 1

Surge Protection & Filtering

- Surge suppression (Joules): 810
- EMI/RFI filtration: Yes
- Phone/network protection RJ11/RJ45 (combo): 1-in, 1-out

Management & Communication

- LCD panel: Yes
- LCD information display: Operation type, power status, battery status, load status, other information
- LCD setting & control: Mode setting, alarm setting, input & output
- LED indicators: Power on
- HID compliant USB port(s): 1
- Serial port: Dry contact
- Audible alarms: Battery mode, low battery, overload, UPS fault
- Management cable (pcs.): 4x power cords, 1x USB cable
- Power management software: PowerPanel® Business (recommended)
- SNMP/HTTP remote monitoring: Yes, with optional RMCARD205

Physical

- Enclosure construction: Metal
- Color: Silver
- Rackmount ears: Yes

Physical Size - UPS Module

- Dimensions (W x H x D, in.): 17.0 x 1.7 x 15.3
- Dimensions (W x H x D, mm.): 433 x 44 x 389
- Weight (lbs.): 30.2
- Weight (kg.): 13.7
- Installed rack height (U): 1

Environment

- Operating temperature (°F): 32 ~ 104
- Operating temperature (°C): 0 ~ 40
- Operating relative humidity (non-condensing, %): 0 ~ 95
- Operating elevation (feet/meters): 0-9,843 feet (0-3,000 meters)
- Storage temperature (°F): 5 ~ 113
- Storage temperature (°C): -15 ~ 45
- Storage relative humidity (non-condensing, %): 0 ~ 95
- Storage elevation (feet/meters): 0-49,213 feet (0-15,000 meters)
- Online thermal dissipation (BTU/hr): 24

Certifications

- Certifications: CE, EAC, RCM
- RoHS: Yes

📄 Specifications

Scan this QR code to view the product
All details, up-to-date prices and availability