

Item no.: 344152

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

# from 464,18 EUR

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
- Notified injut Voltage (Vac): 250
  Input voltage range (Vac): 185 ~ 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): 1000Capacity (Watts): 600

- On-battery waveform: Simulated sine wave On-battery voltages (Vac):  $230 \pm 10\%$  On-battery frequency (Hz):  $50 \pm 10\%$ ;  $60 \pm 10\%$

- 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): 14Runtime at full load (min): 3.5

- 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): 810EMI/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: MetalColor: 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

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All details, up-to-date prices and availability

