

1000VA Battery Backup

Commercial Line-Interactive Rack/Tower UPS

0E-RCKMT1000

UltraTech
POWER PRODUCTS

PRODUCT DESCRIPTION

A rack/tower UPS with line interactive topology, the UltraTech 0E-RCKMT1000 provides battery backup and surge protection for servers, network devices, and telecom installations without an active power factor correction (PFC) power supply. The 0E-RCKMT1000 uses Automatic Voltage Regulation (AVR) to correct minor power fluctuations without switching to battery power, which extends battery life, essential in locations with frequent power fluctuations.

FEATURES

- Automatic Voltage Regulation (AVR)
- 1000VA / 700W Capacity
- Sine Wave Output
- 8 Surge + Battery Backup Grounded Outlets
- LCD Display
- 2U Rack Mountable Chassis
- USB, Serial, EPO Communication
- Telephone and Ethernet Data Line Protection
- PowerPanel® Business Software for Remote Monitoring and Management (Free Download)



SPECIFICATIONS

PART #	0E-RCKMT1000
UPC	811914029212
CAPACITY	1000VA / 700W
OUTPUT	120 VAC +/- 5%
CORD LENGTH	10 ft. (3.0m)
OUTLET TYPES	8 x NEMA 5-15R
RUNTIME (HALF/FULL)	17.9 minutes / 6.6 minutes
DIMENSIONS	17.01 x 3.5 x 15.32 in. (432 x 89 x 389mm)
WEIGHT	37.4 lbs. (16.96kg)
WARRANTY	3-year
CONNECTED EQUIPMENT GUARANTEE	\$300,000

TYPICAL APPLICATIONS

- Workstations
- Corporate and Department Servers
- Network Devices
- Telecom Installations



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8 Battery + Surge Protected Outlets

Telephone and Ethernet Data Line Protection
USB + Serial + EPO Communication

ADDITIONAL SPECIFICATIONS

INPUT	Circuit Breaker	15A
	Cord Length	10 ft. (3.0m)
	Input Frequency Range	57 Hz-63 Hz
	Nominal Input Voltage	120 VAC
OUTPUT	Automatic Voltage Regulation	Single Boost
	On Battery Frequency	60 Hz +/- 1%
	On Battery Waveform	Sine Wave
	UPS Topology	Line Interactive
	Overload Protection	Internal Circuitry Limiting
	Typical Transfer Time	4 ms
BATTERY	Battery Quantity	2 / User-Replaceable
	Battery Size	12V / 9Ah
	Replacement Battery Cartridge	RB1290X2C
	Typical Recharge Time	10 hours
SURGE PROTECTION AND FILTERING	EMI / RFI Filtration	Yes
	Phone / Network Protection RJ11 / RJ45	1-In / 1-Out (10/100)
	Surge Suppression	1470 J
MANAGEMENT AND COMMUNICATIONS	Audible Alarms	Battery Mode / Low Battery / Overload
	LCD	Multifunction LCD
	Software (Free Download)	PowerPanel® Business

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ADDITIONAL SPECIFICATIONS (CONT.)

PHYSICAL SPECIFICATIONS	Color	Black
	Form Factor	Rack / Tower
	Material of Construction	Metal
	Rack Height	2U
WEIGHTS AND DIMENSIONS	Width/Height/Depth (in)	17.01 x 3.5 x 15.32 in.
	Width/Height/Depth (cm)	43.21 x 8.89 x 38.91cm
	Width/Height/Depth (mm)	432 x 89 x 389mm
ENVIRONMENTAL	Weight (lb)	16.96 lbs.
	Weight (kg)	37.4kg
	Operating Relative Humidity	0 - 90% (non-condensing)
CERTIFICATIONS	Operating Temperature	32-104°F (0-40°C)
	Storage Temperature	5-113°F (-15-45°C)
	Environmental	RoHS Compliant
WARRANTY	Safety	UL1778 5th Edition cUL FCC DOC Class A
	CEG Amount	\$300,000
	Product Warranty	3-Year Limited