DATA SHEET

Code: AT-UPS2000RT/3-RACK

UPS **AT-UPS2000RT/3-RACK** 2000 VA EAST

The AT-UPS2000RT/3-RACK UPS has been equipped with a number of advanced technologies ensuring active monitoring of the power supply network. The device is mounted to RACK 19" cabinet.

The device is a power supply of the online type and provides advanced mode of operation in total separation from the external mains. Thanks to this, it completely isolates connected devices and performs in practice the function of preventive protection against phenomena accompanying dynamic changes in mains parameters. These power supplies generate current transferred from the battery, which is constantly charged.

The device works with power supply adapters having Active Power Factor Correction (APFC).

Power adapter type:	Online
Nominal power:	1800 W
Apparent Power:	2000 VA
Input voltage:	208 / 220 / 230 / 240 V AC
Input frequency:	40 ... 70 Hz (auto detection)
Output voltage:	208 / 220 / 230 / 240 V AC (Pure Sine Wave) ± 1 %
Output frequency:	50 / 60 Hz ± 0.1 Hz (battery mode)
Voltage adjustment:	–
Frequency adjustment:	–
Transfer time:	• 0 ms On-Line • 4 ms (typical) Bypass
Charging time (recover to 90% capacity):	3 hours
Battery:	4 x 12V/9Ah
Number of outputs:	8 pcs IEC-320 C13

Protections:	• Glass Fuse • Overvoltage • Overload protection • EPO (Emergency power off) switch • Ethernet filter
Additional protection:	RJ-45
Operation state indication:	• LCD display: operation mode, battery charging level, in/out voltage level, overload indicator, • Sound signaling
Management software:	UPSmart (Windows 95/98/2000/XP/Vista/7/8/10, Linux)
Main features:	• On-Line double conversion technology • Auto restart while AC is recovering • Automatic Voltage Regulator (AVR) • "Cold Start" function • Remote management - UPSmart application included • Excellent microprocessor control guarantees high reliability • UPS auto diagnostic system • Battery charge and maintenance control • USB/RS-232 communication port • SNMP - Option
Application:	• Surveillance Systems • data storage centers • network, servers, workstations • Industrial Equipment
Housing type:	Rack/Tower 2-in-1 Design
Operation temp. / Relative humidity:	0 °C ... 40 °C / 0 ~ 90 % (non-condensing)
Weight:	18.1 kg
Dimensions:	440 x 88 x 658 mm ; RACK 19", 2U
Manufacturer / Brand:	EAST
Guarantee:	2 years