

Code: AT-UPS650R-RACK

UPS **AT-UPS650R-RACK** 650 VA EAST

The AT-UPS650R-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 line-interactive power supplies analyse the voltage, frequency and phase shift angle on a current basis, and filter the voltage transmitted to the connected devices. When a mains failure is detected, the UPS immediately switches to autonomous operation mode and continues to power the equipment using the energy accumulated in internal batteries.

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



Nominal power:	360 W
Apparent Power:	650 VA
Input voltage:	230 V AC \pm 25 %
Input frequency:	50 / 60 Hz (auto detection)
Output voltage:	230 V AC \pm 10 % (Approximated Sine Wave)
Output frequency:	50 / 60 Hz \pm 1 %
Voltage adjustment:	—
Frequency adjustment:	—
Transfer time:	2 ... 7 ms (typical), max. 10 ms
Battery:	1 pcs - 12V/7Ah
Backup time:	<ul style="list-style-type: none"> • 15 minutes @ 100 W, • 6 minutes @ 200 W, • 2 minutes @ 300 W
Number of outputs:	4 pcs IEC C13
Management software:	UPSmart (Windows 95/98/2000/XP/Vista/7/8/10, Linux)
Protections:	<ul style="list-style-type: none"> • Glass Fuse • Overvoltage • Overload protection • Ethernet filter
Operation state indication:	<ul style="list-style-type: none"> • LCD display: in/out voltage level, in frequency, battery capacity, load, alarm, • Sound signaling



DATA SHEET

Main features:	<ul style="list-style-type: none">• Automatic Voltage Regulator (AVR)• "Cold Start" function• Compatible with generators• Remote management - UPSmart application included• Built-in EMI, RFI filter• Excellent microprocessor control guarantees high reliability• autodiagnostic feature• USB interface
Application:	<ul style="list-style-type: none">• Surveillance Systems• data storage centers• network, servers, workstations• Industrial Equipment
Housing type:	Rack 19", 2U
Operation temp. / Relative humidity:	0 °C ... 40 °C / 0 ... 90 %
Weight:	7.72 kg
Dimensions:	483 x 345 x 88 mm
Manufacturer / Brand:	EAST
Guarantee:	2 years