

Code: AT-UPS400-LED

## UPS **AT-UPS400-LED** 400 VA EAST

The AT-UPS400-LED UPS has been equipped with a number of advanced technologies ensuring active monitoring of the power supply network.

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:	240 W
Apparent Power:	400 VA
Input voltage:	230 V AC $\pm$ 10 %
Input frequency:	50 / 60 Hz (auto detection)
Output voltage:	230 V AC (Approximated Sine Wave)
Output frequency:	50 / 60 Hz $\pm$ 1 %
Voltage adjustment:	—
Frequency adjustment:	—
Transfer time:	8 ms (typical), max. 10 ms
Charging time (recover to 90% capacity):	6 ... 8 hours
Battery:	1 pcs - 12V/4.5Ah
Number of outputs:	2 pcs CEE 7/3 (Schuko)
Management software:	—

Protections:	<ul style="list-style-type: none"> <li>• Glass Fuse</li> <li>• Short-circuit</li> <li>• Overload</li> <li>• Overvoltage</li> <li>• Overcharge protection</li> <li>• discharge protection</li> </ul>
Operation state indication:	<ul style="list-style-type: none"> <li>• LED diodes,</li> <li>• Sound signaling</li> </ul>
Main features:	<ul style="list-style-type: none"> <li>• Auto restart while AC is recovering</li> <li>• Excellent microprocessor control guarantees high reliability</li> <li>• COLD START function for manual switch to the battery power supply</li> <li>• Automatic Voltage Regulator (AVR)</li> <li>• Automatic battery charging in OFF mode</li> <li>• Battery charge and maintenance control</li> <li>• self test feature</li> <li>• The device works with power supply adapters having Active Power Factor Correction (APFC)</li> </ul>
Application:	<ul style="list-style-type: none"> <li>• Surveillance Systems</li> <li>• small servers, DVRs, telecommunication equipment, VoIP working hardware, desktop computers, etc.</li> </ul>
Housing type:	Tower
Operation temp. / Relative humidity:	0 °C ... 40 °C / 20 ... 90 %
Weight:	3.5 kg
Dimensions:	290 x 100 x 140 mm
Manufacturer / Brand:	EAST
Guarantee:	2 years