

## DATA SHEET

Code: AT-UPS2000-LCD

## UPS AT-UPS2000-LCD 2000 VA EAST

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).  $\begin{tabular}{ll} \end{tabular} \label{table_equation}$ 



Power adapter type:	Online
Nominal power:	1800 W
Apparent Power:	2000 VA
Input voltage:	230 V AC ± 25 %
Input frequency:	50 / 60 Hz (auto detection)
Output voltage:	230 V AC ± 5 % (Pure Sine Wave)
Output frequency:	50 / 60 Hz ± 1 %
Voltage adjustment:	± 1 %
Frequency adjustment:	_
Transfer time:	4 ms
Charging time (recover to 90% capacity):	8 hours
Battery:	6 pcs - 12V/7Ah
Number of outputs:	4 pcs CEE 7/3 (Schuko)





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Management software:	UPSmart (Windows 95/98/2000/XP/Vista/7/8/10, Linux)
Protections:	<ul> <li>Glass Fuse</li> <li>Overvoltage</li> <li>Overload protection</li> <li>Overcharge protection</li> <li>EPO (Emergency power off) switch</li> <li>Ethernet filter</li> </ul>
Operation state indication:	LCD display: operation mode, battery charging level, in/out voltage level, overload indicator,     Sound signaling
Main features:	Auto restart while AC is recovering     Online type     Automatic Voltage Regulator (AVR)     "Cold Start" function     Compatible with power generators     Remote management - UPSmart application included     Built-in EMI, RFI filter     Excellent microprocessor control guarantees high reliability     self test feature     Battery charge and maintenance control     USB/RS-232 communication port
Application:	Surveillance Systems     data storage centers     network, servers, workstations     Industrial Equipment
Housing type:	Tower
Operation temp. / Relative humidity:	0 °C 40 °C / 0 90 %
Weight:	22.3 kg
Dimensions:	418 x 191 x 332 mm
Manufacturer / Brand:	EAST
Guarantee:	2 years