

Code: AT-UPS2000-LED

## UPS **AT-UPS2000-LED** 2000 VA EAST

The AT-UPS2000-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.



|                                          |                                                          |
|------------------------------------------|----------------------------------------------------------|
| Power adapter type:                      | Line-interactive                                         |
| Nominal power:                           | 1200 W                                                   |
| Apparent Power:                          | 2000 VA                                                  |
| Input voltage:                           | 145 ... 295 V AC                                         |
| Input frequency:                         | 50 / 60 Hz (auto detection)                              |
| Output voltage:                          | 220 / 230 / 240 V AC $\pm$ 10 % (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:                                 | 2 pcs - 12V/9Ah                                          |
| Number of outputs:                       | 2 pcs CEE 7/3 (Schuko)                                   |
| Management software:                     | —                                                        |

|                                      |                                                                                                                                                                                                                                                                                                                                                                   |
|--------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Protections:                         | <ul style="list-style-type: none"><li>• Glass Fuse</li><li>• Overvoltage</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>• self test feature</li></ul> |
| Application:                         | <ul style="list-style-type: none"><li>• network, servers, workstations</li><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 / 5 ... 90 %                                                                                                                                                                                                                                                                                                                                       |
| Weight:                              | 12.2 kg                                                                                                                                                                                                                                                                                                                                                           |
| Dimensions:                          | 380 x 125 x 225 mm                                                                                                                                                                                                                                                                                                                                                |
| Manufacturer / Brand:                | EAST                                                                                                                                                                                                                                                                                                                                                              |
| Guarantee:                           | 2 years                                                                                                                                                                                                                                                                                                                                                           |