

Code: UPS06

UPS **UPS06** 600 VA Green Cell

The Green Cell UPS emergency power supply provides full protection for any connected equipment during power loss and voltage spikes. The UPS06 unit is equipped with AGM Green Cell batteries, which provide stable parameters for the equipment.

Original GC UPS software provides comprehensive capabilities to manage the UPS from the computer.



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| Power adapter type: | Line-interactive |
| Nominal power: | 360 W |
| Apparent Power: | 600 VA |
| Input voltage: | 162 V ... 290 V AC |
| Input frequency: | 50 / 60 Hz (auto detection) |
| Output voltage: | <ul style="list-style-type: none"> • 230 V AC \pm 10 % (Approximated Sine Wave) • 5 V DC - USB Charger |
| Output frequency: | 50 / 60 Hz \pm 1 Hz |
| Transfer time: | 2 ... 6 ms (typical), max. 10 ms |
| Charging time (recover to 90% capacity): | 6 ... 8 hours |
| Battery: | 1 pcs - 12V/7Ah |
| Estimated battery operation time: | \leq 20 minutes - depending on the load |
| Number of outputs: | <ul style="list-style-type: none"> • 6 pcs CEE 7/3 (Schuko), • 1 pcs USB-A - 5 V / 1 A |



DATA SHEET

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| Protections: | <ul style="list-style-type: none">• Short-circuit• Overvoltage• Overload• Overcharge• Discharge• Overheat• Ethernet filter - RJ-45 |
| Operation state indication: | <ul style="list-style-type: none">• LCD display: operation mode, battery charging level, in/out voltage level, Work load, Overload signaling, Failure signaling, Low battery level alarm,• Sound signaling |
| Main features: | <ul style="list-style-type: none">• Microprocessor control system• UPS auto diagnostic system• Automatic Voltage Regulator (AVR)• Auto restart while AC is recovering• "Cold Start" function• Battery charging at power-off mode• Fast intelligent battery recharge function• Remote management - GC UPS application (Display of operating parameters, schedule, e-mail personal messaging, local access)• USB interface• USB Charger,• USB A / USB B cable included + 2 x Power supply cable• The ergonomic shape - power outlets located on the top of the housing |
| Application: | <ul style="list-style-type: none">• Surveillance Systems• data storage centers• network, servers, workstations• Industrial Equipment |
| Housing type: | Desktop, Possibility to mount to the wall |
| Operation temp. / Relative humidity: | 0 °C ... 40 °C / 0 ... 90 % |
| Weight: | 4.5 kg |
| Dimensions: | 290 x 200 x 92 mm |
| Manufacturer / Brand: | Green Cell |
| Guarantee: | 2 years (12 months - battery) |