

Code: UPS02

UPS **UPS02** 800 VA Green Cell

The Green Cell UPS emergency power supply provides full protection for any connected equipment during power loss and voltage spikes. The UPS02 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.



Power adapter type:	Line-interactive
Nominal power:	480 W
Apparent Power:	800 VA
Input voltage:	162 V ... 290 V AC
Input frequency:	50 / 60 Hz (auto detection)
Output voltage:	230 V AC \pm 10 % (Approximated Sine Wave)
Output frequency:	50 / 60 Hz \pm 1 Hz
Transfer time:	2 ... 6 ms (typical), max. 10 ms
Charging time (recover to 90% capacity):	4 ... 6 hours
Battery:	1 pcs - 12V/9Ah
Estimated battery operation time:	\leq 20 minutes - depending on the load
Number of outputs:	2 pcs CEE 7/3 (Schuko)



DATA SHEET

Protections:	<ul style="list-style-type: none">• Short-circuit• Overvoltage• Overload• Overcharge• Discharge• Overheat• Telephone line filter - RJ-11
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• RESET button• USB A / USB B cable included + Power supply cable
Application:	<ul style="list-style-type: none">• Surveillance Systems• data storage centers• network, servers, workstations• Industrial Equipment
Housing type:	Tower
Operation temp. / Relative humidity:	0 °C ... 40 °C / 0 ... 90 %
Weight:	4.2 kg
Dimensions:	298 x 101 x 142 mm
Manufacturer / Brand:	Green Cell
Guarantee:	2 years (12 months - battery)