

Code: UPS14

## UPS **UPS14** RACK 2000 VA Green Cell

The Green Cell UPS emergency power supply with On-Line topology is characterized by a double conversion of the supply voltage, thanks to which the emergency power supply becomes a protective barrier between mains surges and connected devices. The device is mounted to RACK 19" cabinet.

The UPS14 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:	Online
Nominal power:	1800 W
Apparent Power:	2000 VA
Input voltage:	110 V ... 290 V AC
Input frequency:	45 ... 65 Hz (auto detection)
Output voltage:	200 / 208 / 220 / 230 / 240 V AC (Pure Sine Wave)
Output frequency:	50 / 60 Hz
Transfer time:	<ul style="list-style-type: none"> <li>• 0 ms On-Line</li> <li>• 4 ms (typical), max. 10 ms Bypass</li> </ul>
Charging time (recover to 90% capacity):	4 hours
Battery:	4 pcs - 12V/9Ah
Estimated battery operation time:	<ul style="list-style-type: none"> <li>• ≤ 70 minutes - depending on the load</li> <li>• 3 ... 5 minutes (at full load)</li> </ul>
Number of outputs:	6 pcs IEC320 C13 10 A



# DATA SHEET

Protections:	<ul style="list-style-type: none"><li>• Overvoltage</li><li>• Overload</li><li>• Overcharge</li><li>• Ethernet filter</li></ul>
Additional protection:	RJ-45
Operation state indication:	<ul style="list-style-type: none"><li>• Large, readable LCD display with backlight : Voltage, Current frequency, Work load, Battery status, Battery charging, Temperature, Fan status,</li><li>• LED indicators displaying the device's operating status : Operation modes - On-Line / Battery / Bypass, Error,</li><li>• Sound signaling</li></ul>
Management software:	GC UPS (Windows 10/11, MAC, Linux - Ubuntu, Debian, Mint)
Main features:	<ul style="list-style-type: none"><li>• On-Line double conversion technology</li><li>• High efficiency mode (Bypass)</li><li>• "Cold Start" function</li><li>• Remote management - GC UPS application ( Display of operating parameters, schedule, e-mail personal messaging, local access )</li><li>• USB/RS-232 communication port</li><li>• Relay output</li><li>• SNMP - Option</li><li>• USB A / USB B cable included + Power supply cable</li></ul>
Application:	<ul style="list-style-type: none"><li>• medium-sized enterprise</li><li>• Surveillance Systems</li><li>• data storage centers</li><li>• network, servers, workstations</li><li>• Industrial Equipment</li></ul>
Housing type:	Rack/Tower 2-in-1 Design
Operation temp. / Relative humidity:	0 °C ... 40 °C / 20 ... 90 %
Weight:	21.2 kg
Dimensions:	440 x 87 x 552 mm ; RACK 19", 2U
Manufacturer / Brand:	Green Cell
Guarantee:	2 years ( 12 months - battery )