

Code: VI-2000-RT/LCD

## UPS **VI-2000-RT/LCD** 2000 VA

The VI-2000-RT/LCD UPS is a professional device used to maintain the operation of the components connected to it. Additionally protects the connected equipment against overvoltages.



Nominal power:	1800 W
Apparent Power:	2000 VA
Input voltage:	161 ... 276 V AC
Input frequency:	50 / 60 Hz $\pm$ 5 % at standard mode > 40 Hz at generator mode
Output voltage:	220 / 230 / 240 V AC (Pure Sine Wave)
Voltage adjustment:	$\pm$ 5 % RMS for whole range of battery voltages
Frequency adjustment:	$\pm$ 0.1 % (battery mode)
Estimated battery operation time:	4:30 minutes (at full load)
Charging time (recover to 90% capacity):	3 hours
Battery:	6 x 12V/7Ah
Number of outputs:	8 pcs
Transfer time:	2 ... 6 ms (max. 10 ms) (13ms at generator mode)
Additional protection:	RJ11, RJ45



# DATA SHEET

Management software:	WinPower (Windows 98/2000/XP/Vista/7/8, MAC, Linux, FreeBSD, Solaris)
Protections:	<ul style="list-style-type: none"><li>• Overload protection</li></ul>
Main features:	<ul style="list-style-type: none"><li>• Auto restart while AC is recovering</li><li>• GreenPower UPSTM Technology</li><li>• EPO (Emergency power off) function</li><li>• Automatic Voltage Regulator (AVR)</li><li>• UPS auto diagnostic system</li><li>• Smart battery charging to extend battery lifetime</li><li>• Intelligent cooler system control to reduce the noise level</li><li>• USB/RS-232 communication port</li><li>• LCD, audio messages</li><li>• Alarms indication on LCD: blue, red, blinking red based on UPS status</li><li>• 4 x ICE C13 programmable outlets</li><li>• Battery charging at power-off mode</li><li>• "Cold Start" function</li><li>• Energy Saving function (possibility to deactivate from software)</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 % (non-condensing)
Dimensions:	438 x 608 x 86.5 mm
Weight:	27.6 kg
Guarantee:	2 years