

Code: VI-500/R1U

UPS **VI-500/R1U** 500 VA PowerWalker

The VI-500/R1U UPS is a professional device used to maintain the operation of the components connected to it. The device is mounted to RACK 19" cabinet.



Nominal power:	300 W
Apparent Power:	500 VA
Input voltage:	165 ... 290 V AC
Input frequency:	45 ... 55 Hz
Output voltage:	230 V AC (Pure Sine Wave)
Output frequency:	50 Hz
Voltage adjustment:	± 10 %
Frequency adjustment:	—
Transfer time:	max. 4 ms
Charging time (recover to 90% capacity):	8 hours
Battery:	2 x 6V/7Ah
Estimated battery operation time:	<ul style="list-style-type: none"> • 0.8 minutes @ 100% load • 10.3 minutes @ 50% load
Number of outputs:	4 pcs IEC320 C13 socket
Management software:	PowerMaster
Protections:	<ul style="list-style-type: none"> • Glass Fuse • Overvoltage • Overload protection • EPO (Emergency power off) switch
Operation state indication:	<ul style="list-style-type: none"> • LCD display: operation mode, battery charging level, in/out voltage level • Sound signaling - with Mute function
Main features:	<ul style="list-style-type: none"> • "Cold Start" function • Expansion slot • Battery charge and maintenance control • USB/RS-232 communication port



DATA SHEET

Application:	<ul style="list-style-type: none">• Surveillance Systems• data storage centers• network, servers, workstations• Industrial Equipment
Housing type:	RACK
Operation temp. / Relative humidity:	0 °C ... 40 °C / 0 ... 90 % (non-condensing)
Weight:	7.76 kg
Dimensions:	435 x 235 x 44 mm ; RACK 19", 1U
Manufacturer / Brand:	PowerWalker
Guarantee:	2 years