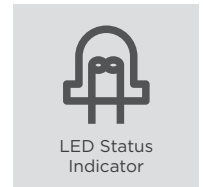
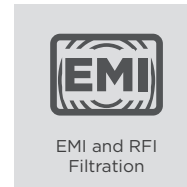
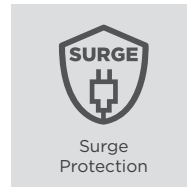
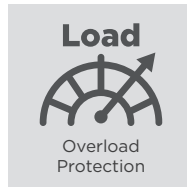
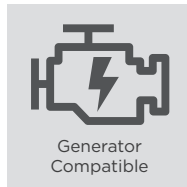
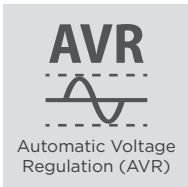


V-Armor1500E/V-Armor2000E  
V-Armor3000E/V-Armor4000E

## ENSURE STABLE POWER TO PROTECT ALL YOUR ELECTRONIC DEVICES



### The reliable Automatic Voltage Regulation to stabilize the AC power output for IT equipment

Ideal for home, SOHO office and office, the V-Armor Series has built-in Automatic Voltage Regulation (AVR) function to offer stabilized AC power output, especially suitable for areas with unstable utility or for use with generators. The products have built-in surge and spike protected outlets, EMI filter and overload protection to safeguard connected equipment. The power conditioner is equipped with fan(s) for heat dissipation to prevent overheating during operation, and configurable alarm to warn users when the device is overloaded.

#### APPLICATION

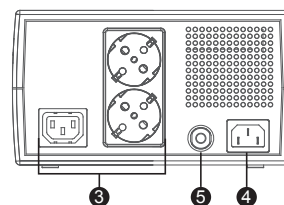
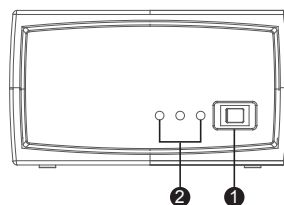
- Home
- SOHO Office
- Office
- POS Systems
- Home Theater Systems
- Home Appliances
- Computers
- Laptops

#### SERIES FEATURES

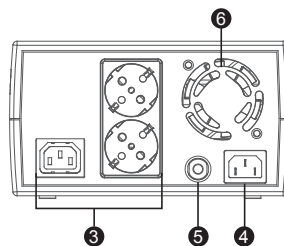
- Automatic Voltage Regulation (AVR)
- Generator Compatible
- Overload Protection
- Surge and Spike Protection
- EMI and RFI Filtration
- LED Status Indicator
- Configurable Alarm
- Brick Form Factor

#### PRODUCT CALLOUTS

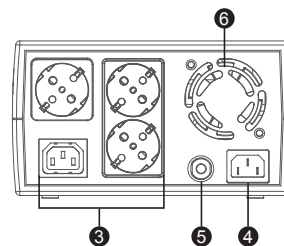
1. Power On/Off Switch
2. LED Indicators
3. Surge Protected Outlets
4. AC Inlet
5. Input Circuit Breaker
6. Fan



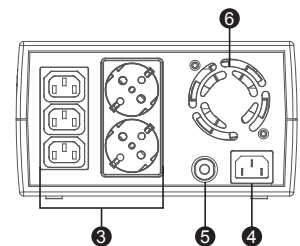
V-Armor1500E



V-Armor2000E



V-Armor3000E



V-Armor4000E



## TECHNICAL SPECIFICATIONS

Model Name	V-Armor1500E	V-Armor2000E	V-Armor3000E	V-Armor4000E
<b>Input</b>				
Generator Compatibility	Yes	Yes	Yes	Yes
Nominal Input Voltage (Vac)	230 ± 10%	230 ± 10%	230 ± 10%	230 ± 10%
Input Voltage Range (Vac)	165 - 278	165 - 278	165 - 278	165 - 278
Input Frequency Range (Hz)	45 - 65	45 - 65	45 - 65	45 - 65
Rated Input Current (A)	2.6	4.4	6.5	8.7
Input Connector Type	IEC C14	IEC C14	IEC C14	IEC C14
<b>Output</b>				
Capacity (VA)	600	1000	1500	2000
Capacity (Watts)	600	1000	1500	2000
Automatic Voltage Regulation (AVR)	Double Boost, Single Buck	Double Boost, Single Buck	Double Boost, Single Buck	Double Boost, Single Buck
Automatic Voltage Regulation (Operation)	Buck Voltage : Vin x 0.91, Boost Voltage (Mode 1) : Vin x 1.09, Boost Voltage (Mode 2) : Vin x 1.2			
Overload Protection	Circuit Breaker	Circuit Breaker	Circuit Breaker	Circuit Breaker
Outlet(s) - Total	3	3	4	5
Outlet Type	IEC C13 x 1, Schuko x 2	IEC C13 x 1, Schuko x 2	IEC C13 x 1, Schuko x 3	IEC C13 x 3, Schuko x 2
Outlet(s) - Surge Protected	3	3	4	5
<b>Surge Protection &amp; Filtering</b>				
Surge Suppression (Joules)	445	445	445	445
EMI/RFI Filtration	Yes	Yes	Yes	Yes
<b>Management &amp; Communications</b>				
LED Indicators	Power On, Overload, Fault	Power On, Overload, Fault	Power On, Overload, Fault	Power On, Overload, Fault
Audible Alarms	Overload, Fault	Overload, Fault	Overload, Fault	Overload, Fault
<b>Physical</b>				
Form Factor	Brick	Brick	Brick	Brick
<b>Physical Size</b>				
Dimensions (WxHxD) (mm.)	205 x 113 x 146	205 x 113 x 146	205 x 113 x 146	205 x 113 x 146
Weight (kg.)	2.5	2.8	3.8	4
<b>Environmental</b>				
Operating Temperature (°C)	0 - 40	0 - 40	0 - 40	0 - 40
Operating Relative Humidity (Non-condensing) (%)	0 - 90	0 - 90	0 - 90	0 - 90
Online Thermal Dissipation (BTU/hr)	40	45	50	50
<b>Certifications</b>				
Certifications*	CE, EAC	CE, EAC	CE, EAC	CE, EAC
RoHS	Yes	Yes	Yes	Yes

\*Certifications may vary according to different regions. Visit [www.cyberpower.com](http://www.cyberpower.com) for more information.

#All specifications are subject to change without notice.