

## APC EASY UPS BV 500VA, AVR, Universal Outlet, 230V

### BV500I-MS

Call for More Information



- <p>Easy UPS provides power protection for unstable power conditions, ensuring consistent and reliable connectivity at the most critical moments.</p>
- Includes: User Manual

Output	
Output power capacity	300Watts / 500VA
Max Configurable Power (Watts)	300Watts / 500VA
Nominal Output Voltage	230V
Output Frequency (not synced)	50/60 Hz +/-1 Hz
Topology	Line Interactive
Waveform type	Stepped approximation to a sinewave
Transfer Time	6ms typical : 10ms maximum

Input	
Nominal Input Voltage	230V
Input frequency	50/60 Hz +/- 5 Hz (auto sensing)
Input Connections	NEMA 5-15P
Cord Length	1.2meters
Input voltage range for main operations	170 - 280V
Number of Power Cords	1

Batteries & Runtime	
Battery type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Typical recharge time	8hour(s)
Expected Battery Life (years)	3 - 5
Efficiency	View Efficiency Graph (Available in Technical Tab on site)

Disclaimer: Documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user's applications.

## Technical Specifications

APC EASY UPS BV 500VA, AVR, Universal Outlet, 230V | BV500I-MS | Downloaded on 06/28/2020 (EST)

### Communications & Management

Control panel	LED Status display with On Line : On Battery
Audible Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

### Surge Protection and Filtering

Surge energy rating	156Joules
---------------------	-----------

### Physical

Maximum Height	92MM, 9.25CM
Maximum Width	160MM, 16.05CM
Maximum Depth	305MM, 30.5CM
Net Weight	3.9KG
Shipping weight	4.2KG
Shipping Height	237MM, 23.7CM
Shipping Width	143MM, 14.3CM
Shipping Depth	373MM, 37.3CM
Color	Black
SCC Codes	1073130433829 8

### Environmental

Operating Temperature	0 - 40 °C
Operating Relative Humidity	0 - 90 %
Operating Elevation	0-2000.1meters
Storage Temperature	-20 - 50 °C
Storage Relative Humidity	0 - 90 %
Storage Elevation	0-15000meters
Audible noise at 1 meter from surface of unit	40.0dBA
Protection Class	IP 20

### Conformance

Approvals	CE
-----------	----

Disclaimer: Documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user's applications.

## Technical Specifications

APC EASY UPS BV 500VA, AVR, Universal Outlet, 230V | BV500I-MS | Downloaded on 06/28/2020 (EST)

Conformance	
Standard warranty	2 years repair or replace

  

Sustainable Offer Status	
RoHS	Compliant
REACH	REACH: Contains No SVHCs

**Disclaimer:** Documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user's applications.