



APC Easy UPS Line-interactive SMV 3000VA 230V with Network Slot

SMV3000CAI

Call for More Information 13 73 28

- Easy UPS provides power protection for unstable power conditions, ensuring consistent and reliable connectivity at the most critical moments.
- Includes: Documentation CD, USB cable, User manual

Output	
Output power capacity	2.1kWatts / 3.0kVA
Max Configurable Power (Watts)	2.1kWatts / 3.0kVA
Nominal Output Voltage	230V
Output Frequency (sync to mains)	50/60 Hz +/- 1 Hz Unsynchronised
Load Crest Factor	3:1
Topology	Line interactive
Waveform type	Sine wave
Output Connections	(6) IEC 320 C13 (6) IEC 60320 C13
Transfer Time	2-6 ms typical : 12 ms maximum

Input	
Nominal Input Voltage	230V
Input frequency	45 - 65 Hz +/- 1 Hz Auto-sensing
Input Connections	IEC 60320 C20
Input voltage range for main operations	165 - 295V
Number of Power Cords	1
Other Input Voltages	220 V, 240 V

Batteries & Runtime	
Battery type	Lead-acid battery
Typical recharge time	4hour(s)

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.



Batteries & Runtime	
Expected Battery Life (years)	3 - 5
Battery Charge Power (Watts)	99 Watts
Battery Volt-Amp-Hour Capacity	432
Runtime	View Runtime Graph (Available in Technical Tab on site)
Efficiency	View Efficiency Graph (Available in Technical Tab on site)

Communications & Management	
Interface Port(s)	Intelligent Smart Slot, USB
Audible Alarm	Alarm when on battery: distinctive low battery alarm: overload continuous tone alarm
Available SmartSlot™ Interface Quanti	ty 1

Surge Protection and Filtering	
Surge energy rating	125Joules

Physical	
Maximum Height	240MM, 24.0CM
Maximum Width	180MM, 18.0CM
Maximum Depth	455MM, 45.5CM
Net Weight	25.2KG
Shipping weight	28.9KG
Shipping Height	414MM, 41.4CM
Shipping Width	319MM, 31.9CM
Shipping Depth	604MM, 60.4CM
Color	Black

Environmental	
Operating Temperature	0 - 40 °C
Operating Relative Humidity	0 - 95 (Non-condensing) %
Operating Elevation	0 - 3000meters
Storage Temperature	-10 - 40 °C
Storage Relative Humidity	0 - 95 (Non-condensing) %

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Technical Specifications



APC Easy UPS Line-interactive SMV 3000VA 230V with Network Slot | SMV3000CAI | Downloaded on 09/05/2021 (EST)

Environmental	
Storage Elevation	0 - 15000meters
Audible noise at 1 meter from surface of 45.0dBA unit	
Protection Class	IP20

Conformance	
Approvals	CE
Standard warranty	2 years repair or replace

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