

For IT professionals in small to medium businesses, APC™ by Schneider Electric delivers a new UPS category designed for the essential power protection needs even in the most unstable power conditions, introducing the APC Easy UPS 1 Ph Line Interactive.

APC Easy UPS 1 Ph Line-Interactive is a versatile UPS developed to handle a wide voltage range, and inconsistent power conditions with pure sinewave output on battery backup power. Delivering the quality millions of IT professionals trust around the world. That's Certainty in a Connected World.



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# APC Easy UPS 1 Ph Line Interactive Standard Features



#### **Power Factor**

More real output power with 0.7 Pf.

#### **Pure Sinewave**

A pure form of sinewave designed to emulate utility power, will support your device upon battery backup.

## **Generator Compatible**

Provides the ability to adapt the UPS for optimal performance in specific power environments or generator applications.

## Rugged Metal Construction

Easy UPS SMV is built with resilient sheet metal that rigidly holds and protects critical electrical components.

### **Automatic Voltage Regulation**

Automatically steps up low voltage and steps down high voltage to levels that are suitable for your equipment.

## **LCD** Display

Intuitive interface provides detailed and accurate information at a glance.

#### Generous Number of Outlets

6 battery backup and surge protected outlets are included across all SMV Easy UPS.

#### **Battery Connector**

A convenient way to disconnect the battery for transport.

#### **Communication Ports**

USB and serial ports for UPS management.

## Safety Agency Approved

Ensures the product has been tested and approved to work safely with the connected service provider equipment and within the specified environment.





## **Technical Specifications**

UPS Models	SMV750I SMV750I-GR SMV750I-MS	SMV1000I SMV1000I-GR SMV1000I-MS	SMV1500AI SMV1500AI-GR SMV1500AI-MS
Output			
Power Capacity	525 W / 750 VA	700 W / 1000 VA	1050 W / 1500 VA
Nominal Output Voltage	230 VAC		
Output Frequency Range (Batt. Mode)	50 Hz or 60 Hz ± 1 Hz		
Topology and output waveform	Line Interactive; sine wave		
Transfer Time	2 – 6 ms, Typical		
Output Connections	(6) IEC C13 or (4) Schuko or (4) Universal		
Input			
Input Voltage	220 - 240 VAC		
Input Frequency	50/60 Hz (auto sensing) ±1Hz		
Input Voltage Range	165-290 Vac±5Vac		
Input Connection	IEC C14		
Batteries			
Battery Type	Maintenance-free sealed lead-acid battery		
Typical recharge time	4-6 hours recover to 90% capacity		
Full Load Runtime (min)	> 2 Mins 30 Secs	> 2 Mins 30 Secs	> 2 Mins 30 Secs
Battery Connector	Yes		
Communication and management			
USB Port	Supports Windows® 2000/2003/XP/Vista/2008/7		
RS-232	Yes		
LCD Display	AC Mode, AVR Mode, Battery Mode, Battery Level, Load Level, Input Voltage, Output Voltage, System Error, Battery Malfunction		
Physical			
Dimension DxWxH(mm)	410*160*220		
Weight (kgs)	13.6	13.6	17.8
Conformance			
Regulatory	CE		
Warranty	2 years		





## **Technical Specifications**

UPS Models	SMV2000AI SMV2000AI-GR SMV2000AI-MS	SMV3000AI SMV3000AI-GR SMV3000AI-MS	
Output			
Power Capacity	1400 W / 2000 VA	2100 W / 3000 VA	
Nominal Output Voltage	230		
Output Frequency Range (Batt. Mode)	50 Hz or 60 Hz ± 1 Hz		
Topology and output waveform	Line Interactive; sine wave		
Transfer Time	2 – 6ms, Typical		
Output Connections	(6) IEC C13 or (4) Schuko or (6) Universal		
Input			
Nominal Input Voltage	220 - 240 VAC		
Input Frequency	50/60 Hz (auto sensing) ±1Hz		
Input Voltage Range	165-295 Vac±8Vac		
Input Connection	IEC C14	IEC C20	
Batteries			
Battery Type	Maintenance-free sealed lead-acid battery		
Typical recharge time	4-6 hours recover to 90% capacity		
Full Load Runtime (min)	> 2 Mins 30 Secs	> 2 Mins 30 Secs	
Battery Connector	Yes		
Communication and management			
USB Ports	Supports Windows® 2000/2003/XP/Vista/2008/7		
RS-232	Yes		
LCD Display	AC Mode, AVR Mode, Battery Mode, Battery Level, Load Level, Input Voltage, Output Voltage, System Error, Battery Malfunction		
Physical			
Dimension DxWxH(mm)	455*180*240		
Weight (kgs)	26.9	28.9	
Conformance			
Regulatory	CE		
Warranty	2 years		





## APC Easy UPS 1 Ph Line Interactive

#### **Schneider Electric**

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