

## NOVA AVR UPS

600/1100VA

*Ideal protection for 1 to 3 PCs, either in a business environment or at home*

# NOVA AVR 600 / 1100VA



The NOVA AVR range of UPS units provide the user with cost-effective and rugged protection against electrical interference and power outages:

- ▶ Line Interactive technology (automatic voltage correction via Booster + Fader)
- ▶ Wide tolerance to fluctuations in the power supply (89V to 151V)

### Data line filtering for total protection

The NOVA AVR is equipped with protection for data lines to prevent surges and the destruction of sensitive electronic components.

### Easy to use and maintain

Very simply, the NOVA AVR uses:

- ▶ 3 indicator lamps to display the principal states (ON/OFF, Replace Batteries, Fault), supplemented by audible alarms
- ▶ The batteries are easy to replace
- ▶ Its cold start function can turn the NOVA AVR into a mobile power source for IT equipment

### Unique Network Connectivity

- ▶ USB versions of NOVA AVR can be remotely monitored over the network from a simple Web browser or an enterprise SNMP platform at no extra cost.

For the first time in the industry, asset management of scores of UPSs is becoming an inexpensive option.

cost effective solution for protection of personal and professional PCs



600VA

1100VA

**MGE**  
UPS SYSTEMS

## NOVA 600 AVR



## NOVA 1100 AVR



## Technical Characteristics

NOVA AVR	NOVA 600 AVR	NOVA 1100 AVR
Power output	600VA / 360W	1100VA / 660W
Technology	Line-Interactive with Booster +1.8% and Fader -1.5%	
Output	3 x NEMA 5-15R	4 x NEMA 5-15R
<b>Input/Output</b>		
Input voltage	89V to 151V	
Output voltage	120V	
Frequency	50/60Hz auto-detection	
Surge protection	Total energy dissipation: 127 Joules	
Protection	User-resettable circuit breaker	
Data line protection	Yes	
<b>Batteries</b>		
Battery recharging	Continuous battery recharging, even if the ON/OFF button is set to OFF	
Battery monitoring	Battery replacement indicator (red LED)	
Replaceable batteries	Access via the front panel	
Startup without mains power (cold start)	Can be used as a mobile power source	
User interface	1 illuminated ON/OFF button, 1 Fault and Overload LED, 1 battery Fault LED + audible alarms	
<b>Typical Runtime</b>		
1 PC	15 minutes	30 minutes
2 PC	-	15 minutes
3 PC	-	8 minutes
<b>Technical Standards</b>		
Safety and EMC	UL - cUL - EN 50 091 - IEC 62 040 - CE logo	
<b>Network Interface</b> -for USB models only		
Communication port	USB	
Communication cable	Included	
Web/SNMP Management	with Network Management Proxy (free download from MCE Website)	
Power Management Software	Available for Windows, MacOS, Linux and more	
<b>Dimensions and weights</b>		
Dimensions (WxHxD)	4.9" x 5.6" x 13.8" (125 x 143 x 350mm)	6.7" x 7.4" x 14.8" (170 x 188 x 376mm)
Weight	15.0 lbs. (6.8 kg)	26.9 lbs. (12.2 kg)
<b>Model Numbers</b>		
NOVA AVR - no communication	<b>81600</b>	<b>81110</b>
NOVA AVR with USB port	<b>81601</b>	<b>81111</b>

For more information please contact us at:  
PO Box 624, 2210 Farragut Ave.  
Bristol, PA 19007

800.223.3619 or 215.785.6200

[sales@AlliedElectronics.com](mailto:sales@AlliedElectronics.com)  
[www.AlliedElectronics.com](http://www.AlliedElectronics.com)

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ELECTRONICS, INC.