

HOST POWER Series

SineWave Line-Interactive Technology



where solutions begin

UPS



PLUS

- Powerful CPU integrates and True online architecture
 - Expanded input voltage working range ($\pm 23\%$) minimizes battery usage
 - User-friendly "hot swap" battery replacement
 - Compact dimensions and Metal case
 - Extensive front-panel diagnostic LED Display
- UPSilon2000 for real-time power & UPS status monitoring, automatic shutdown, schedule ON/OFF and many other advanced power

WHY TO BUY

The Host Power series has been designed and constructed to protect your assets from the wide range of power aberrations experienced on Utility power lines today. It is your insurance for reliable, clean and stable voltage supply. It is worth taking care to install the system correctly and to have it maintained correctly by your local distributor.

The main characteristics of this UPS line are:

- Nearly Zero Transfer (<3ms)
- Pure Sine-wave Inverter good for almost every kinds of load
- Powerful microprocessor design integrates all power stages as well as control and communication functions that strongly enhanced the functionality and reliability of Host Power series
- Batteries easy to be substituted by the user (hot swap)
- Should the output becomes short-circuited, the UPS holds the system and cuts the output automatically till the short circuit situation is removed
- True RS232 interface with dry contact signal for Novell/AS400 application
- Metal Case

The easy installation and use make this product suitable for any kind of user. The integrated microprocessor allows the UPS (the UPSilon2000 software is included in any model) to communicate, thanks to the serial interface RS232, with your Personal Computer, making you able to verify, at any time, its functioning and to plan its switch-off and data savings.

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TECHNICAL FEATURES

MODEL		A03-HP1000	A03-HP1500	A03-HP2000	A03-HP3000
Power Rating		1000 VA	1500 VA	2000 VA	3000 VA
Power Rating		600 W	900 W	1200 W	1800 W
INPUT	VOLTAGE	Single Phase; 200/220/230/240V selectable by DIP Switch			
	RANGE	± 23% of nominal input voltage			
	Hz	50Hz/60Hz Auto-Select as Input Hz			
OUTPUT	VOLTAGE	Normal Mode: ± 10% of rated voltage; Inverter mode: ± 3%			
	WAVEFORM	Pure Sine-Wave with THD 5% at linear load			
	Hz	Inverter mode: 50Hz or 60Hz ± 0.1Hz			
TRANSFER	Line/Battery	Nearly Zero Transfer (< 3ms)			
BATTERY	Half-load runtime	8-12 min			
	Capacity	9Ah	7Ah	7Ah	7Ah
	Quantity	2	3	4	6
	Recharge Time	< 8hrs	< 5hrs	< 2hrs	< 2hrs
	Type	Sealed Maintenance Free Lead Acid VRLA Type			
PROTECTION	Over/Under Volt.	Switch to Battery Output when the Utility over regulation range			
	Overload & Short Circuit	Current-limiting & NFB (No Fuse Breaker) protection for both Utility & Battery mode			
	Low Battery	Two stages, no battery drain after cut-off			
	EMI/RFI	Full time suppression			
	Surge Protection	Meet with IEEE 587 cat. A&B Standard			
	Modem/Network	RJ11 / RJ45			
	Energy Rating	960 Joules instantaneous response			
	Attenuation	Better than 45dB @ 1Mhz for Normal/Common mode			
Noise Filtering	EN50991-1				
CONNECTIONS	Output	4*IEC(Battery Power Supply) + 1*Schuko			
	Computer	RS232(DB9)			
DISPLAY & DIAGNOSTICS		With LCD & LED Display			
LCD Display		Status: Normal, AC Input High, AC Input Low, On Battery, Battery Low, Battery Bad, Overload, Fault, Phase error, Ground Fault Data: Utility Voltage, Output Voltage, Output Hz, Load%, UPS Temperature, Battery Voltage, Runtime Timer(HH:MM)			
LED Display		Green=Normal, Amber=Warning, Red=Critical LCD shows details in respect to the lighting indication of LED			
Beeping Alarm		Overload, Fault, High Temperature, Battery On, Battery Low, Battery Bad, Over/Under Voltage, Frequency Error			
Advanced Mode		Self-diagnostic; Direct Time-based readout of battery remained runtime			
Communication Port		DB9 port with TRUE RS232 serial signal plus dry contact signals			
Environmental Condition		0-37°C; 0-90% Non Condensing Humidity			
SAFETY APPROVAL		CE/UL			
DIMENSION (W*H*D cm)		17*24*37			
Weight (N.W/ G.W) Kg		14/16	22/24	26/28	34/36

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Società Certificata ISO 9001:2000

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SineWave Line-Interactive Technology

ATLANTIS
AND
where solutions begin

UPS

Hot Swap Battery

LCD Display

SOFTWARE BUNDLED



WARRANTY 3 YEARS "ON SITE"!

The Atlantis Land products are guaranteed ONSITE for 3 years. Atlantis Land s.p.a will substitute the faulty product with a new one cost free. The warranty is free, we only require you to register on the web site www.atlantis-land.com (in the section Supp./Warranty) within 30 days of the purchase date. Further details are available on the web site



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PRODUCT: Host Power SineWave Line-Interactive UPS
CODE: A03-HP1000

EAN CODE: 8026974006109

PRODUCT: Host Power SineWave Line-Interactive UPS
CODE: A03-HP1500

EAN CODE: 8026974006116

PRODUCT: Host Power SineWave Line-Interactive UPS
CODE: A03-HP2000

EAN CODE: 8026974006123

PRODUCT: Host Power SineWave Line-Interactive UPS
CODE: A03-HP3000

EAN CODE: 8026974006130

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Company Certified ISO 9001:2000