

# BH500INET

400-1500VA

Peace of mind from the world's most trusted UPS.

## PRODUCT FEATURES

- Back up and protect your hardware and data during power outages, surges and spikes.
- Protect secondary electronics from surges and spikes without reducing battery power used to run primary electronics during an outage.
- Periodic battery self-test ensures early detection of a battery that needs to be replaced.
- Provides early-warning fault analysis on batteries enabling timely preventive maintenance
- Maximizes battery performance, life, and reliability through intelligent, precision charging.
- Easy recovery from overloads; no need to replace a fuse.
- Provides notification of changing utility power and UPS power conditions
- Quickly understand unit and power status with visual indicators.
- Ensures the product has been tested and approved to work safely with the connected service provider
- equipment and within the specified environment.
- Reserves power capacity and run time for connected equipment that require UPS battery back-up while providing surge only protection for less critical equipment
- Provides protection of connected equipment from power surges on the data lines.
- Provides peace of mind by providing professional data recovery services in the event data is lost due to the failure of the unit.
- Easy recovery from overloads; no need to replace a fuse.

# Technical Specifications

BH500INET	
Output	
Output Power Capacity	300 Watts / 500 VA
Max Configurable Power	300 Watts / 500 VA
Nominal Output Voltage	230V VA
Output Frequency (sync to mains)	47 - 63 Hz
Topology	Standby
Waveform Type	Stepped approximation to a sinewave
Output Connections	(4)IEC 320 C13(Battery Backup) (2)IEC Jumpers(Battery Backup)
Input	
Nominal Input Voltage	230V
Input Frequency	47 - 63 Hz
Input Connections	IEC-320 C14(Battery Backup)
Cord Length	2.44 meters
Maximum Input Current	4
Input Breaker Capacity	4.0
Batteries & Runtime	
Battery Type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Typical recharge time	8 hour(s)
Replacement Battery	RBC2
RBC&#153; Quantity	1
Communications & Management	
Control panel	LED status display with On Line : On Battery : Replace Battery and Building Wiring Fault, Network link status LED
Audible Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
Surge Protection and Filtering	
Surge energy rating	600 Joules
Data Line Protection	Analog phone line for phone/fax/modem/DSL (RJ-11 connector), Network line - 10/100 Base-T Ethernet (RJ-45 connector), Coaxial cable for CATV/SATV/modem/Audio-Video (coax connector)
Physical	
Maximum Height	372.00
Maximum Width	225.00
Maximum Depth	105.00
Net Weight	7.42 KG
Shipping Weight	8.41 KG
Shipping Height	470.00
Shipping Width	305.00
Shipping Depth	165.00
Master Carton Units	1.00
Master Carton Dimensions (Length x Width x Height)	18.75 inches
Master Carton Weight	37.05 lbs.
Color	Beige KG
SCC Codes	1073130420641 2
Units per Pallet	48.00
Environmental	
Operating Environment	0 - 40
Operating Relative Humidity	5 - 95
Operating Elevation	0-3000 meters
Storage Temperature	-15 - 45
Storage Relative Humidity	0 - 95
Storage Elevation	0-15000 meters
Audible noise at 1 meter from surface of unit	40.00 dBA
Conformance	
Regulatory Approvals	A-tick, C-tick, GOST, NEMKO

## BH500INET

Standard Warranty	2 year (manufacturer's defect)
Equipment protection policy	Lifetime : 10000 Euros
Sustainable Offer Status	
REACH	REACH: Contains No SVHCs
PEP	Available in Documentation tab
EOL	Available in Documentation tab
Battery Directive	Compliant
Other Environmental Compliance	China RoHS