LinkQnet

Line Interactive Pure Sine Wave 1500VA Gaming UPS

An exclusively designed gaming UPS to protect online match users from unexpected power failures
If you are serious about your gaming workstation and equally serious when playing an intense match then you need to be assured that your hardware is protected and you will stay online.

Customisable Appearance: The UPS-INT-1500VA-ARA is a professional solution but also remains with the gaming theme, being equipped with a fully customisable RGB lighting bar, removable LCD which can display UPS data as well as monitor CPU speed, CPU temperature and CPU load %. The LCD can be placed on the desk, close to the user and is connected via dedicated wireless with it's own internal rechargeable Li-Ion battery.

Added Protection and Dual USB Charging: The UPS-INT-1500VA-ARA has USB-A and USB-C charging ports for your personal devices as well as LAN surge protection and an additional four surge protected AC outlets for equipment that does not need battery backup.

Solid Backup: A two year warranty with spares in stock and a fully equipped component level repair facility ensures that no matter what the circumstances, your solution will be up an running in reasonable time.

- LCD provides real-time CPU temperature, CPU speed and CPU load level
- Customised RGB lighting for UPS status
- Docking LCD design with local wireless communication
- Remote LCD panel with built-in 900mAH battery for 12-hour operating time
- Pure Sine Wave output
- Line Interactive design with built-in AVR for voltage stabilisation
- Dual USB ports for charging (USB-A and USB-C)
- Four Surge Protected power outlets with battery protection
- Four additional Surge Protected power outlets and RJ-45 LAN surge protection
- Quick and easy battery replacement
- USB and RS232 Serial Port for communication, PC shutdown and software control

SPECIFICATIONS UPS-INT-1500VA-ARA

INPUT

Nominal Input Voltage	230 VAC - Single Phase with Ground
Input Voltage Range	162 - 290 VAC
Input Frequency Range	50Hz nominal (47Hz to 53Hz usable)
Input AC Waveform	Sine wave (Simulated Sine wave not acceptable)
Input Socket Type	IEC C14
Input Over-Current Protection	Time lapse fuse (User replaceable)
Input Surge / Lightning Protection	400V Metal-oxide Varistor array

OUTPUT

Continuous Output Power	1500VA / 900W
Default Output Voltage	230 VAC (Programmable - 220/230/240 VAC)
Voltage Regulation (Battery Mode)	+/- 10%
Frequency Range (Synchronised)	47Hz - 53Hz
Frequency Range (Battery Mode)	50Hz +/- 0.1Hz
Waveform	Pure Sine wave
Transfer Time - AC to UPS Mode	6ms (Typical)
Output Socket Type	IEC C13 (4 x UPS sockets, 4 x Surge protected sockets)
USB Charger Output	1 x USB-A, 1 x USB-C (5 VDC, 3A total)

BATTERIES

Battery Type	12V / 9AH AGM
Number of Batteries (Internal)	Two (Quick replaceable battery pack)
Typical Recharge Time	6-8-Hours to recover to 90% Capacity
Charging Current	1.0 Amp
Rated Voltage / Charging Voltage	24 VDC / 27.4 VDC +/- 1%
External Battery Pack Option	Not Available

MONITORING

LCD Panel Indicators	Input/output voltage, input/output frequency, load in VA/Watts, battery capacity, est. runtime, fault codes
LCD Panel Docking	Removable LCD with wireless transmission
Mains Fail / Battery Mode Alarm	Beep every 10 - seconds
Low Battery Alarm	Beep every 1 - second
Overload Alarm	Beep every 0.5 - second
Fault Alarm	Continuous Beep
Alarm Silence	Yes - Mains Fail / Battery alarm via front panel
RS-232 Serial Port Monitoring	Yes - Supports Windows, Linux, Synology and MAC
USB Port Monitoring	Yes - Supports Windows, Linux, Synology and MAC

GENERAL

Dimensions	308mm(D) x 99mm(W) x 280mm (H)
Nett Weight	13.8 kg
Environment and Noise	0-90% RH @ 0-40 deg.C (Non-condensing), <= 45dBA
Included Accessories	Input and Output Power Cable, USB Cable, Software
Warranty and Service	Two Years on Electronics, One Year on Batteries
Compliance	CE, EN 62040-1:2008/A1:2013, IEC 62040-1:2008/A1:2013

Linkqage endeavours to research customer feedback and continuously upgrade our products so specifications may be altered slightly to improve customer value and enhance performance.