

NINJA SLIMLINE UPS

600VA



Even the smallest disruption in power can affect valuable equipment and send an electrical system into reboot, often necessitating a technician to provide support. The Ninja Slimline UPS will ensure constant, uninterrupted power to not only protect equipment and extend its lifespan, but avoid unnecessary reboot glitches and costs.

Designed for Australian conditions the Ninja Slimline UPS features Lithium Iron-Phosphate (LiFePO4) battery technology to allow the UPS to operate continuously at up to 40°C without reduction in battery life.

With its ultra-thin design the Ninja Slimline UPS is designed for environments where space is limited and perfect for use in protecting equipment such as electrical boards, irrigation and reticulation panels, switchboards, intelligent homes, lightboards, menuboards and anywhere else that requires a compact power solution.



FEATURES

LONG LIFE BATTERY

LiFePO4 batteries offer up to 10 years of protection.

SILENT OPERATION

The Ninja Slimline UPS has been designed for optimum efficiency, ensuring a silent, stealthy solution for any environment.

AUTO RESTART WHEN AC RECOVERS

After an extended power outage the UPS will turn back on and resume equipment functionality once power has returned.

HIGH EFFICIENCY

Fanless design increases efficiency, saving power and reducing heat output.

MOUNTING BRACKETS

Mount the UPS vertically on walls, and inside electrical panels on a DIN rail mount.

5 YEAR WARRANTY

With the benefit of LiFePO4 battery technology the Ninja Slimline UPS comes with 5-year electronics and 5-year battery warranty.

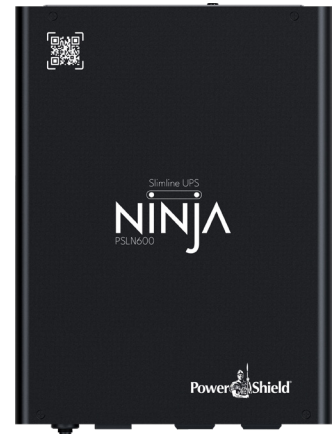


Australian Designed
Power Protection
Solutions



Optional external Web/SNMP card for remote monitoring.
Optional Environmental Monitoring Device to monitor temperature and humidity.





NINJA SLIMLINE SPECIFICATIONS

MODEL	NINJA SLIMLINE 600
Model Number	PSLN600
Capacity	600VA / 360W
Topology	Stand by
INPUT	
Voltage	220–240VAC
Voltage Range	180–270VAC
Frequency Range	50Hz (auto sensing)
OUTPUT	
Output Voltage	240VAC \pm 10%
Frequency	50Hz
Transfer Time	6ms (Typical)
Waveform (Batt. Mode)	Simulated Sine Wave
Outlets – UPS & Surge Protection	2 x IEC
BATTERY	
Battery Type & Number	1 x Lithium Iron Phosphate (LiFePO4), 4S4P, 18650 cells, 4400mAh
Typical Recharge Time	4–8 hours recover to 90% capacity
PROTECTION	
Full Protection	Overload, discharge, thermal, short circuit and overcharge protection
Surge Protection	760Joules / 5000Amps
COMMUNICATIONS & MANAGEMENT	
Interface – Standard Communications	RS-232 port provides communication & power for optional web card
Interface – Web/SNMP Card Option	PSECMB – External Web/SNMP card for UPS monitoring
Environmental Monitoring Device Option	PSEMD – for temperature and humidity monitoring, requires Web/SNMP card option
Software	NetGuard® supports – Windows®, Linux, Unix and Mac (Free Download)
PHYSICAL	
Dimension L x W x H (mm)	277 x 210 x 42mm (UPS only)
Net Weight (kgs)	2.5
OPERATING ENVIRONMENT	
Temperature	0–40°C
Humidity	0–90% RH (non-condensing)
Noise Level	Less than 40dB
COMPLIANCE	
Safety/EMC	LVD EN62040-1, EMC EN62040-2, UN38.3
RoHS	Directive 2011/65/EU
WARRANTY	
Standard Warranty	5-year electronic, 5-year battery warranty