



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 50°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 battery warranty.

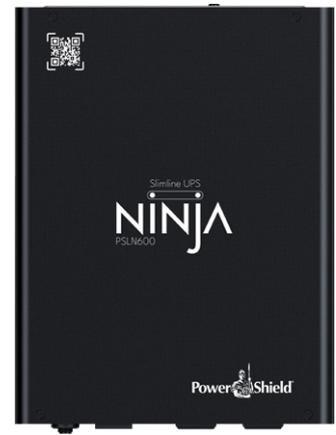


AUSTRALIAN DESIGNED
POWER PROTECTION
SOLUTIONS



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 ± 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 (LiFePO ₄), 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		0–50°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									
LOAD PER CENT	10%	20%	30%	40%	50%	60%	70%	80%	90%	100%	
WATTS	36	72	108	144	180	216	252	288	324	360	
DISCHARGE TIME MIN	72	30	25	16	15	12	11	9	7	6	

Product specifications are subject to change without prior notice.