

Model Name:

Network Power Switch (NPS)

Network Power Switch (NPS) is a small smart PDU. NPS allows an administrator to access NPS from a remote side to turn on or off outlets and control load by web and SNMP. It supports 3 ways to control output: web-based direct control, scheduling, and IT equipment monitor (PING) to control equipment power.

Features:

System Function:

- Built-in embedded system:
Support 10M Ethernet interface, provides webpage and SNMP remote management.
- Multiple protocols:
Support ICMP, ARP, IP, TCP, UDP, DHCP, HTTP, NTP, SNMP v1

Power Management:



Remote Control

Remote per outlet on/off by web and SNMP.



Schedule Control

Timed & scheduled on/off/reboot control.



Mail Notification

Notify specified user by mail and SNMP when outlet action or current over threshold.



Power Sequence

User-definable power on/off sequence time.



Ping Event Control

When the specified IT device does not respond to PING, the output will perform a preset power action.

Model Number: NPS-1511A-02N1

Front view



Back view



Plug



Specification

Output

Voltage	100-127 VAC
Max. Current	15 A
Outlet	(2) 5-15R
ON/OFF Ind.	(2) Green LED
Overload Protection	None

Input

Voltage	100-127 VAC
Frequency	50/60Hz, full range
Max. Capacity	1905 VA
Connection	5-15P Detachable Power cord
Power Ind.	(1) Red LED

Measurement

None

Other

Ethernet	(1) RJ45
Function Selection	(1) Reset Hole
Signal Ind.	(1) Yellow LED

Dimension/Weight

Net Size	120 x 100 x 40 mm
Net Weight	0.67 kg
Package Size	230 x 175 x 65 mm
Package Weight	0.8 kg

Operation

Operation Temp.	0 ~ 45°C
Operation Humid.	0% ~ 90% RH
Storage Temp.	-20°C ~ 65°C
Storage Humid.	0% ~ 90% RH

Approval

Certification	FCC
Warranty	2 years

Package

No	Description
1	PDU 1 set
2	C13 to 5-15P, power cord 1.8m



3	Manual, MIB by link below
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Line Drawing

