

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-1023J-01N1

Front view



Back view



Plug



Specification

Output

Voltage	200-240 VAC
Max. Current	10 A
Outlet	(1) C13
ON/OFF Ind.	(1) Green LED
Overload Protection	None

Input

Voltage	200-240 VAC
Frequency	50/60Hz, full range
Max. Capacity	2400 VA
Connection	C14 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	CE
Warranty	2 years

Package

No	Description
1	PDU 1 set
2	Power cord, C13 to C14, 3 m
3	Manual, MIB by link below



Optional Accessory

Model Number	Model Name
STR-C14-B	C13 socket protection



Line Drawing

