Model Name:

Elite NPS PDU

Elite NPS PDU provides remote manual control of the critical devices by clicking on a few buttons on the smart phone or computer webpage. Stop the problem device by cutting off the power to a specific outlet. By cycling the power off and restarting the device remotely, you save time and money by eliminating the need to send technicians to the root cause of the problem.

The PDU has environmental sensor ports that track climate information: temperature and humidity environment variables. The data is available from any web browser and is SNMP-compliant for easy tracking of critical data without the use of any external software.

Features:

System Function:

- Embedded system:
  Support 10/100M Ethernet interface, provides webpage and SNMP remote management.

- Multiple protocols:
  Support ICMP, ARP, IP, TCP, UDP, DHCP, HTTP, HTTPS, FTP, NTP, SNMP v1/2/3, TLS1.2, IPv4 and IPv6, Telnet, SSHv2

- Management Account Certification:
  Radius certification support.

- Multi-account management:
  Multi-group account management system. And provide three-tier permission management.

- IP filtering:
  Support IP filtering, improve network security mechanisms.

- Power record:
  Store up to 100000 power and event data.

- Remote firmware upgrade:
  Provides remote firmware upgrade mechanism.

- System operation message:
  Send the normal operation of the message automatically by trap.

- Hardware key definition:
  User-definable button function.

- Temperature unit conversion:
  Temperature units can choose Celsius or Fahrenheit

- System configuration restore:
  Support the output of the system settings, to easily deploy a large amount of the same model of PDU.

- Multilingual Support:
  Support Chinese, English, French, German, Spanish, Russian, Czech, Arabian, Persian.

Power Management:

Remote Control	**Mail Notification**
Remote per outlet on/off by web and SNMP.	Notify specified user by mail and SNMP when outlet action.
Ping Event Control	**Power Sequence**
When the specified IT device does not respond to PING, the output will perform a preset power action.	User-definable power on/off sequence time.

Group Control

Set multiple outlets as a single group while controlling the power output.

Schedule Control

Timed & scheduled on/off/reboot control.

Event Reaction

Outlet action via pre-set event, including power, environment event and receiving trap from other device.

Environment Detection

Optional accessory probe to detect temperature and humidity.

Model List

Model Number	Output	Input	Voltage	Capacity
NPD-1023J-02N1	(2) C13	Inlet C14 Power cord, C13 to C14, 1.8m	230V	10 Amp
NPD-1623K-04N1	(4) C13	Inlet C20 Power cord, C19 to C20, 3m	230V	16 Amp
NPD-1511A-02N1	(2) 5-15/20R	Inlet C14 Power cord, C13 to 5-15P, 1.8m	115V	15 Amp
NPD-1511A-04N1	(4) 5-15/20R	Inlet C20 Power cord, C19 to 5-15P, 3m	115V	15 Amp

Model Number:

NPD-1023J-02N1

Specification

Output			Input		
Voltage	200-240 VAC		Voltage	200-240 VAC	
Max. Current	10 A		Frequency	50/60Hz, full range	
Outlet	(2) C13		Max. Capacity	2400 VA	
ON/OFF Ind.	(2) Green LED @ Front		Connection	C14 Inlet	
	(2) Green LED @ Back		Power Ind.	(1) Red LED @ Front	
				(1) Red LED @ Back	

Measurement		Other		
None		ENET Connection	(1) RJ45	
		ENV Connection	(1) RJ11	
		Function Selection	(1) Hole	
		Signal Ind.	(1) Yellow LED @ Front	
			(1) Yellow LED @ Back	

Dimension/Weight		Operation		
Net Size	120 x 85 x 58 mm	Operation Temp.	0 ~ 50℃	
Net Weight	0.87 kg	Operation Humid.	0% ~ 90% RH	
Package Size	230 x 175 x 65mm	Storage Temp.	-20℃ ~ 65℃	
Package Weight	1 kg	Storage Humid.	0% ~ 90% RH	

Approval	
Certification	CE
Warranty	2 years

Package

No	Description
1	PDU 1 set
2	Power cord, C13 to C14, 1.8 m
3	Manual, MIB by link below

Optional Accessory

Model Number	Model Name
CPM-ENV-2	Temp./Humidity probe
STR-C14-B	C13 socket protection

Line Drawing

85.00

58.00

120.00
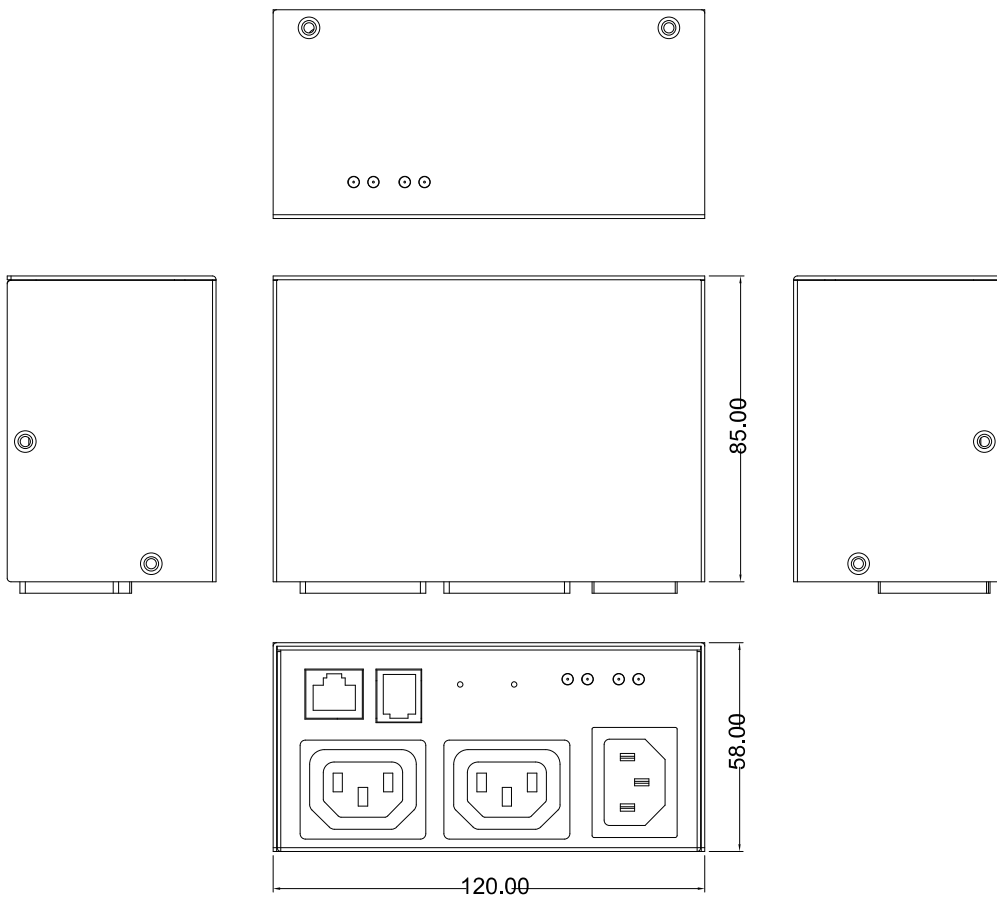
Model Number:

NPD-1623K-04N1

Specification

Output			Input		
Voltage	200-240 VAC		Voltage	200-240 VAC	
Max. Current	16 A		Frequency	50/60Hz, full range	
Outlet	(4) C13		Max. Capacity	3840 VA	
ON/OFF Ind.	(4) Green LED		Connection	C20 Inlet	
			Status Ind.	(1) Red LED	

Measurement			Other		
None			ENET Connection	(1) RJ45	
			ENV Connection	(1) RJ11	
			Function Selection	(1) Button	
			DHCP Ind.	(1) Green LED	
			SSL Ind.	(1) Blue LED	
			Info. Display	4 digits of 7 Segments	

Dimension/Weight			Operation		
Net Size	240 x 148 x 44.5 mm		Operation Temp.	0 ~ 50℃	
Net Weight	2.5 kg		Operation Humid.	0% ~ 90% RH	
Package Size	490 x 330 x 155 mm		Storage Temp.	-20℃ ~ 65℃	
Package Weight	3 kg		Storage Humid.	0% ~ 90% RH	

Approval		
Certification	CE	
Warranty	2 years	

Package

No	Description
1	PDU 1 set
2	Power cord, C19 to C20, 3 m
3	Manual, MIB by link below

Optional Accessory

Model Number	Model Name
CPM-ENV-2	Temp./Humidity probe
STR-C14-B	C13 socket protection

Line Drawing

148.00

44.80

240.00
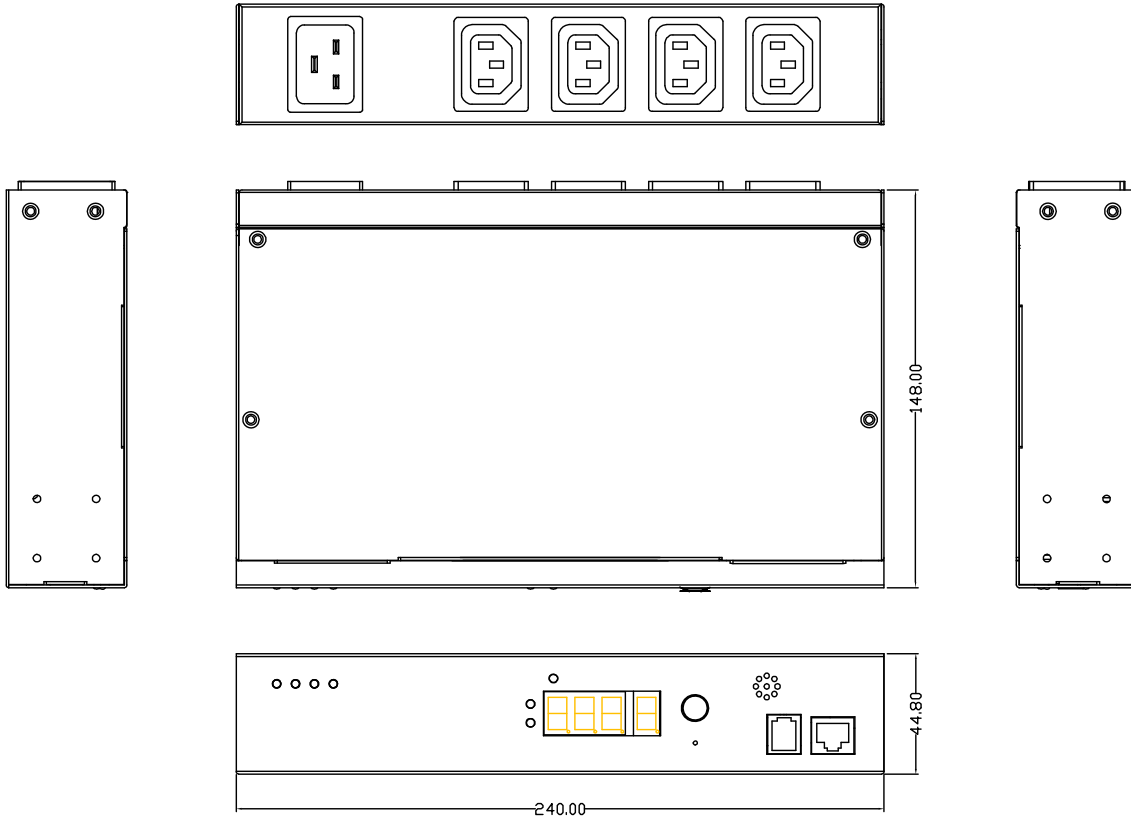
Model Number:

NPD-1511A-02N1

Specification

Output		Input	
Voltage	100-127 VAC	Voltage	100-127 VAC
Max. Current	15 A	Frequency	50/60Hz, full range
Outlet	(2) 5-15R	Max. Capacity	1905 VA
ON/OFF Ind.	(2) Green LED @ Front	Connection	C14 Inlet
	(2) Green LED @ Back	Power Ind.	(1) Red LED @ Front
			(1) Red LED @ Back

Measurement		Other	
None		ENET Connection	(1) RJ45
		ENV Connection	(1) RJ11
		Function Selection	(1) Hole
		Signal Ind.	(1) Yellow LED @ Front
			(1) Yellow LED @ Back

Dimension/Weight		Operation	
Net Size	120 x 85 x 58 mm	Operation Temp.	0 ~ 50℃
Net Weight	0.87 kg	Operation Humid.	0% ~ 90% RH
Package Size	230 x 175 x 65mm	Storage Temp.	-20℃ ~ 65℃
Package Weight	1 kg	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 |

Optional Accessory

Model Number	Model Name
CPM-ENV-2	Temp./Humidity probe

Line Drawing

85.00

58.00

120.00
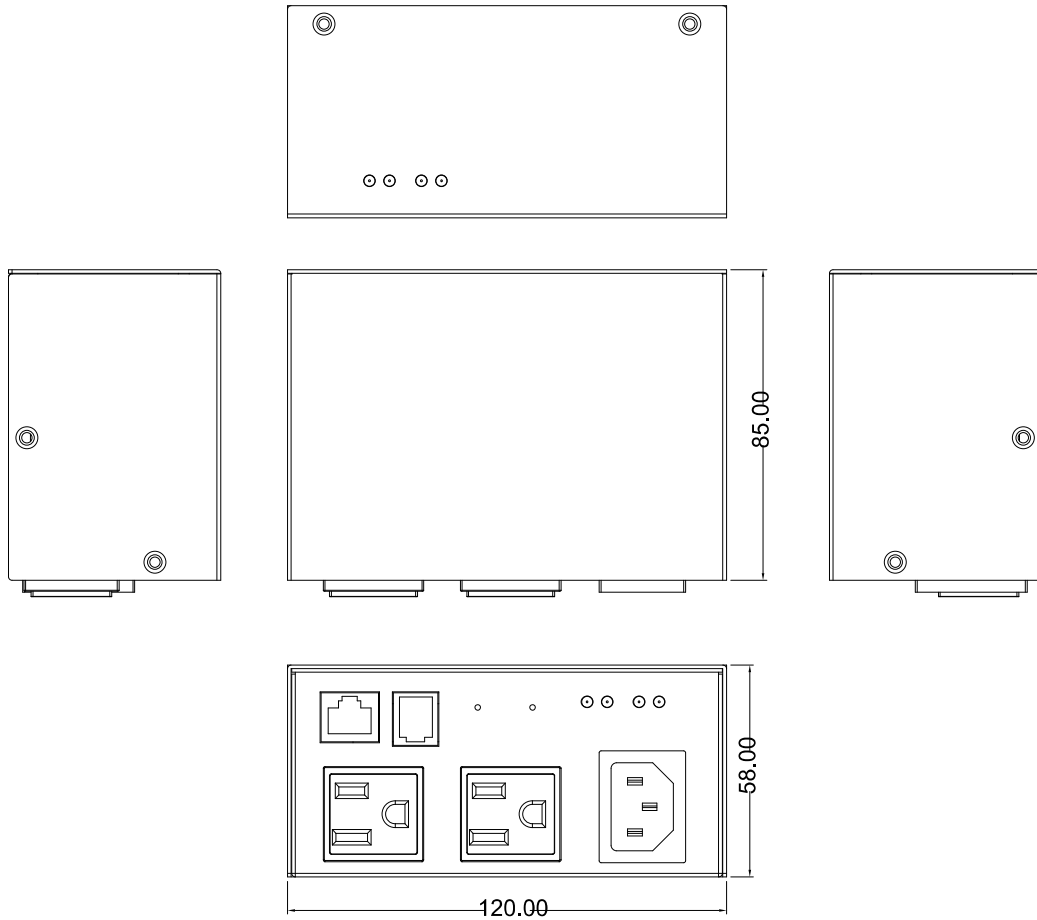
Model Number:

NPD-1511A-04N1

Specification

Output		Input	
Voltage	100-127 VAC	Voltage	100-127 VAC
Max. Current	15 A	Frequency	50/60Hz, full range
Outlet	(4) 5-15/20R	Max. Capacity	1905 VA
ON/OFF Ind.	(4) Green LED	Connection	C20 Inlet
Info. Display	4 digits of 7 Segments	Status Ind.	(1) Red LED

Measurement		Other	
None		ENET Connection	(1) RJ45
		ENV Connection	(1) RJ11
		Function Selection	(1) Button
		DHCP Ind.	(1) Green LED
		SSL Ind.	(1) Blue LED

Dimension/Weight		Operation	
Net Size	240 x 148 x 44.5 mm	Operation Temp.	0 ~ 50℃
Net Weight	2.5 kg	Operation Humid.	0% ~ 90% RH
Package Size	490 x 330 x 155 mm	Storage Temp.	-20℃ ~ 65℃
Package Weight	3 kg	Storage Humid.	0% ~ 90% RH

Approval	
Certification	FCC
Warranty	2 years

Package

No	Description
1	PDU 1 set
3	C19 to 5-15P, power cord 3m
4	Manual, MIB by link below

Optional Accessory

Model Number	Model Name
CPM-ENV-2	Temp./Humidity probe

Line Drawing

148.00

44.80

240.00