ALTUSENT PN9108

8-Port Power Over the NET™





Current Display
The current status (in amps) displays here when the Current
Display Switch is toggled ON



■ Detachable Front Panel



RS-232 Port Support This port can be used to attach a UPS, modem, or PC terminal.



Remote Access
Connects the PN9108
to the Internet via
Ethernet cable.





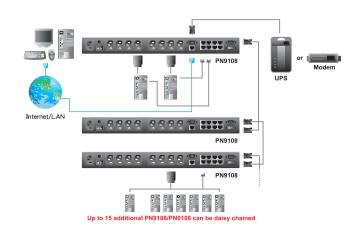




Features

- Remote power on / off / reboot control for eight outlets via TCP/IP and a built in 10/100 Ethernet port
- Local power on / off / reboot control via the PN9108's RS-232 port to the computer's RS-232 port
- Daisy chain up to 15 additional stations to control up to 128 outlets
- Manual switching between Local and Remote access for each port via front panel push button switches
- Individual control of each port users can set the power on sequence and delay time for each port to allow equipment to be turned on in the proper order
- Easy setup and operation via a browser interface
- Provides three configuration/management methods: Browser; Telnet; or Console Terminal
- Safe shutdown and rebooting for Windows systems*
- Overcurrent protection and recovery for each AC port (110 V model only) plus total port overcurrent protection (both models) - remote users can monitor the outlet status via the GUI interface on their browsers
- Separate circuits for the unit's power and the power to the devices the power control status menu is still accessible even when an overload condition trips the devices' circuit breaker
- Cumulative load measurement remote users can view load information in amperes via the GUI on their browsers
- On/Off scheduling allows everything from a one-time start/shutdown, to daily, weekly, etc. starts/shutdowns at user-specified times
- Port grouping perform the same action on a specified group of ports
- · Current Display for easy current status monitoring
- Out of Band (OOB) operation via terminal or dialup connection
- Two level (Administrator and User) security
- Detachable front panel for convenient rack mounting
- * Safe shutdown and rebooting is supported if the Power Monitor utility has been installed

Diagram



Specifications -

Function		PN9108
Power Inlet		1 x IEC 60320/C14 Male
Power Outlets		8 x IEC 60320/C13 Female
Connectors	PON In	1 x DB-9 Female (Black)
	PON Out	1 x DB-9 Male (Black)
	Safe Shutdown	8 x 6-pin Safe Shutdown Jacks Female (Black)
	LAN	1 x RJ-45 Female (Black)
	RS-232	1 x DB-9 Male (Black)
Switches	Reset	1 x Semi-recessed Pushbutton
	Power	1 x Rocker
	Station ID Display	1 x Pushbutton
	Outlet On/Off	8 x Pushbutton
	Remote On/Off	
LEDs	Outlet Power	8 (Orange)
	Remote Access	8 (Green)
	Link	1 (Green)
	10/100 Mpbs	1 (Orange/Green)
	Power	1 (Blue)
	Current	1 (Red)
	Station ID	2 x 7-segment (Orange)
I/P Rating (Total input)		100 - 120V; 50/60Hz,12A 220 - 240V; 50/60Hz,10A
O/P Rating	Per Port	100 - 120V; 50/60Hz, 9A (Max.) 220 - 240V; 50/60Hz, 9A (Max.)
	Total	100 - 120V; 50/60Hz, 11A (Max.) 220 - 240V; 50/60Hz, 9A (Max.)
Power Consumption	No Load	120V/16W; 230V/16W
	Max Load	120V/1440W; 230V/2300W
Environment	Operating Temp.	0-40°C
	Storage Temp.	-20- 60°C
	Humidity	0–80% RH, Non-condensing
Physical Properties	Housing	Metal
	Weight	4.20 kg
	Dimensions (L x W x H)	43.24 x 25.42 x 4.40 cm (19"/1U)

* The specifications and pictures are subject to change without notice.

