

## neo:PDU

Zero Configuration needed: Automatic Fully integrated Control



## OVERVIEW

The neo:PDU system is designed to take the worry of unstable source devices out of the equation when implementing a custom install project. The neo:PDU is not a PDU in the traditional sense, it is designed to be paired with a neo:4 Professional or neo:8 Modular matrix system. All management of the PDU is done through the matrix or via the cloud monitoring portal.

This simplified setup removes the need to spend countless hours defining APIs for a control system to hook into, creating VPNs or other advanced network solutions just to give you the installer the power to remotely reboot a source device that has crashed.

Each neo:PDU automatically negotiates a connection to the cloud monitoring portal via the locally connected neo matrix. You don't need to do anything else. Once connected you can reboot the source devices by simply clicking a button next to each source device in the web app inside the matrix. What's more this capability is available to your client to safely use without having to worry that they will cause more harm than good.

The neo:PDU is the most convenient, most reliable and most cost effective way to ensure that you and your client will get 100% up time of their installation and is saving you from expensive and frustrating site visits to remove a power cable and reinsert.

## FEATURES

- Zero Configuration
- Automatic remote reboot from anywhere in the world, including by the end user.
- 1 Compact size for high density deployments, low noise and low thermal footprint.

# TECHNICAL DATA

Power Outlets	Direct	8
Connectors	Power Inlets	1 x IEC 320 C20
	Power Outlets	8 x IEC 320 C13
	LAN	1 x RJ-45 (F)
Switches	Reset	1 x Semi-Recessed Pushbutton
	Power	1 x Non-fuse Breaker
I/P Rating		100-240V~; 50/60 Hz
		10A
Load Capacity		2400W
O/P Rating		100-240V; 50/60 Hz
		10A
Environment	Operating Temperature	0-50 Degrees Celcius
	Storage Temperature	-20 - 60 Degrees Celcius
	Humidity	0-80% RH Non-condensing
Physical Properties	Housing	Metal
	Weight	2.82 kg
	Dimensions	43.24 x 21.93 x 4.40 cm

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3490 SW 30th Avenue, Dania Beach, FL 33312

Tel: 954-327-5770 | Email: sales@scpcat5e.com

www.scpcat5e.com