

Power Distribution Unit (PDU)

IP-based 1U Series - IP-based PDU

IP-based 1U NEMA/ IEC remote controlled PDU. Allows users to access, configure, monitor and manager power consumption of each individual power outlets. Sequence power-on function protect the system from in-rush current at start-up.



IP-based 1U Series

Safety Approval :



Feature

- ◆ True RMS Digital Meter: The total current draw per rack PDU is displayed on the unit via a digital display.
- ◆ Sequence Power On: Allows users to configure the sequence in which power is turned on or off for each outlet. This helps avoid in-rushes at start-up, which can cause overloaded circuits and dropped loads.
- ◆ Remote Monitor: Remote monitor can monitor power current meter from remote location.
- ◆ Remote AC Power Control: Remotely manage outlets so users can turn outlets on and off
- ◆ Secure Web Access: Secure web access allows for data/message confidentiality.
- ◆ Overload Audible Alarm: Overload audible alarm provide buzzar sound to remind overloaded circuits.
- ◆ E-mail & Traps Alter: E-mail & Traps alter is to remind overloaded circuits occurs.

Specification

Model No.	PD-081501-IP	PD-082001-IP	PD-C081601-IP
Power Rating	12A (Derated),120VAC	16A (Derated),120VAC	12A (Derated), 240VAC
Outlet Type	NEMA 5-15/20R	NEMA 5-15/20R	IEC 60320 / C13
No. of Outlet	8	8	8
Inlet	IEC 60320 / C20	IEC 60320 / C20	IEC 60320 / C20
Power Cord	IEC320 C19 to NEMA 5-15P 3 Meters long	IEC320 C19 to NEMA 5-20P 3 Meters long	IEC320 C19 to C20 3 Meters long
Indicator	SSL Indication(1) Yellow LED DHCP Indication(1) Green LED Output Status (8) Green LED	SSL Indication(1) Yellow LED DHCP Indication(1) Green LED Output Status (8) Green LED	SSL Indication(1) Yellow LED DHCP Indication(1) Green LED Output Status (8) Green LED
OCP	15A Circuit Breaker	20A Circuit Breaker	16A Circuit Breaker
Safety Shutters	N / A	N / A	N / A
Size	90 x 432 x 44 mm	90 x 432 x 44 mm	90 x 432 x 44 mm
Weight	2 kg without power cord	2 kg without power cord	3 kg without power cord
Color	Black	Black	Black
RJ45 Port	Ethernet	Ethernet	Ethernet
Frequency	50/60Hz	50/60Hz	50/60Hz
Amp Meter	Yes	Yes	Yes
Remote Power Control	Individual Outlet Control	Individual Outlet Control	Individual Outlet Control