



Axil Full Cabinet PDU

Power Distribution Units

High performance PDUs

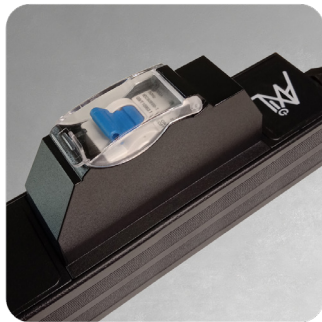
PDUs allow reliable distribution of power from a single, dual or quad input power source to the cabinet.

They are used in managing power distribution to computers & networks in data centres and various other applications.

A power distribution unit can be a basic PDU with a circuit breaker, or with metered, remotely monitored, switched or other features.



Smart Meter



Circuit Breaker



C19 Sockets



C13 Lockable Sockets

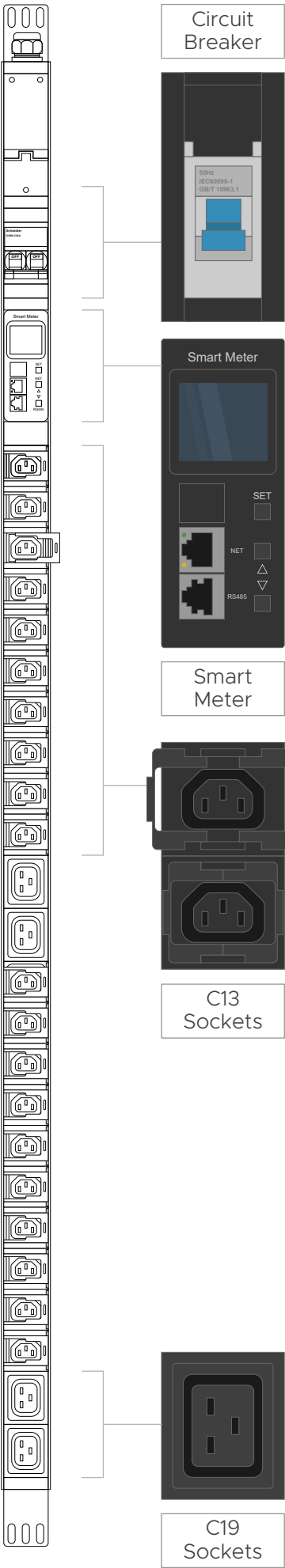
Features

- ✓ Rack Mountable
- ✓ Vertical Mounting
- ✓ Single Input Power Source
- ✓ Lockable Socket Outlets
- ✓ Smart Meter (Optional)
- ✓ 32 Amp Circuit Breaker
- ✓ Power Indicator



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Power Distribution Units



Basic, Metered or Managed PDU

PDU Model	Display	Ammeter	IP Function	Software
Basic				
Metered	LCD	Amps, Volts, kWh		
Managed	LCD	Amps, Volts, kWh	IP-PDU	PDU VIEW
Managed	LCD	Amps, Volts, kWh, Temp, Humidity	IP-PDU	PDU VIEW

Technical Specification

Mechanical	
Dimensions	1360 x 45 x 45 mm
Weight	Approx. 4 Kg
C13 Socket Type	20 (Lockable)
C19 Socket Type	4
Operating Temperature	0 - 45°C (Extended up to 65°C)
Humidity	0 - 95 % RH non-condensing
Materials	High-strength and Durable Aluminium

Input	
Voltage	Single phase, 250VAC
Frequency	50 / 60 Hz (as per supply input)
Power In Socket Type	IEC 60309 Industrial Plug IP44 32A(2P+E)
Power Cord	6.0 sq. mm 3 Core 3 m
Input Current	32 Amps

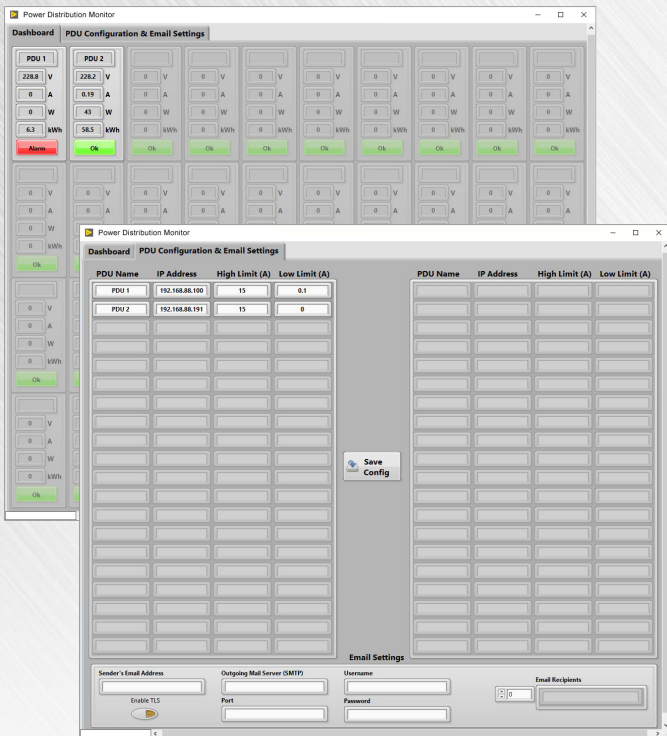
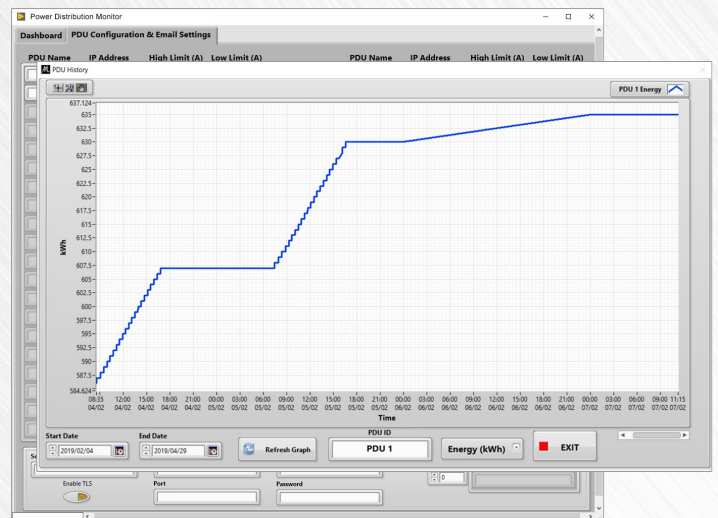
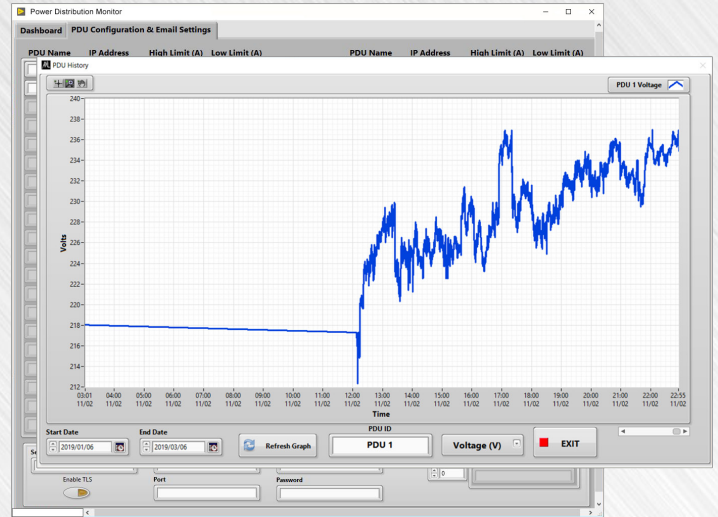
Output	
Voltage	Single phase, 250VAC
Frequency	50 / 60 Hz (as per supply input)
Power Out Socket Type	IEC C13 Outlet (20) & IEC C19 Outlet (4)
Current Operating Range	32 Amps

PDU VIEW Monitoring Software

Monitor the power distribution units in your company with the Axil PDU VIEW Software. This will allow you to set minimum & maximum thresholds for:

- Temperature
- Humidity
- Volts
- Amps
- Watts
- Kilo Watts

Any currents outside these limits will trigger an alert and send a notification to the nominated SMS number or email address. The Axil PDU VIEW Software is available in 3 different versions, depending on the amount of PDU's you need to monitor - 20, 40 or 50 units.



TALK TO US

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