

# IP-PDU Series

## 4 or 8-outlet Switched & Metered PDU

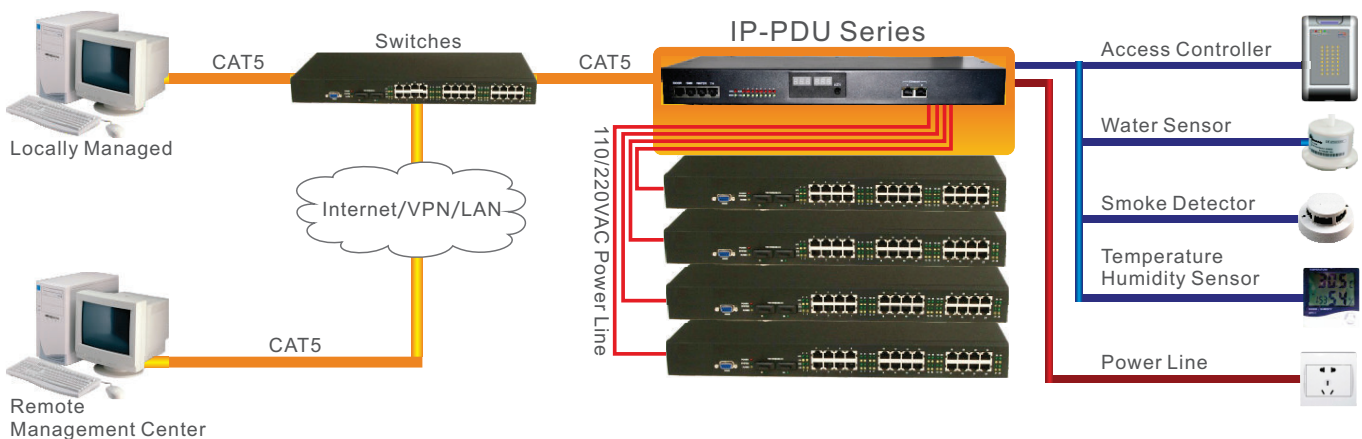


- Manage via Web/SNMP(v1/v2c/v3)
- 2-port 10/100BaseT Ethernet
- Independent control of each outlet(power on/off)
- Current meter and overcurrent alarm
- Audible alarms, SNMP and e-mail notification when consumption thresholds are reached
- Sequential power up to prevent current overload
- Built-in circuit breaker
- LED display on each port for visual status
- Easy set up and can read the IP address directly from meter
- Provides smoke, water, door-control, temperature and humidity sensor interface(optional)

### Overview

The IP-PDU allows an administrator to securely access the PDU from a remote terminal and interface with it to turn on or off outlets and control load by web and SNMP, while the IP-PDU provide real-time remote load monitoring of connected equipment.

### Typical Applications



### Specifications

#### Input

- Nominal Input Voltage: 110/220VAC
- Input Frequency: 50/60Hz full range
- Cord Length: 3 meters
- Input Connections: 1 x IEC320 C20
- Number of Power Cords: 1
- Acceptable Input Voltage: 100-250 VAC
- Maximum Input Current per phase: 16A

#### Output

- Nominal Output Voltage : 110/220VAC
- Maximum Total Current Draw per Phase : 10A
- Output Connections : 8 x IEC320 C13/C19, MEMA5-15R/20R

#### Display

- System Status: 1 x Yellow LED
- Input Status: 1 x Green LED
- Output Status: 8 x Green LED
- Output Alarm: 8 x RED LED
- Meter: 6 Digits Seven Segments for Current, Voltage and IP address

#### Ethernet

- Number of Ports: 2
- Interface Type : 10/100BaseT
- Compliance: Relevant sections of IEEE 802.3

#### Software

- Network Protocols: ICMP, TCP,UDP, HTTP, ARP,SNMP(V1/V2c/V3)
- Configuration Options: WEB/SNMP

#### Physical Characteristics

- Housing: Metal
- G.W: 5kg
- N.W: 2.5kg
- Mounting method: Horizontally
- Dimensions: 430 x 200 x 44 mm (Standard 1U and 19-inch rackmount size)

#### Sensor Interface (optional)

- Smoke sensor: 1 x RJ45
- Water sensor: 1 x RJ45
- Security interface: 1 x RJ45(door contacts/door locks)
- Temperature and humidity sensor: 1 x RJ45

#### Environmental Limits

- Operating Temperature: 0 to 50°C
- Storage Temperature: -40 to 85°C
- Ambient Relative Humidity: 5 to 95% (non-condensing)

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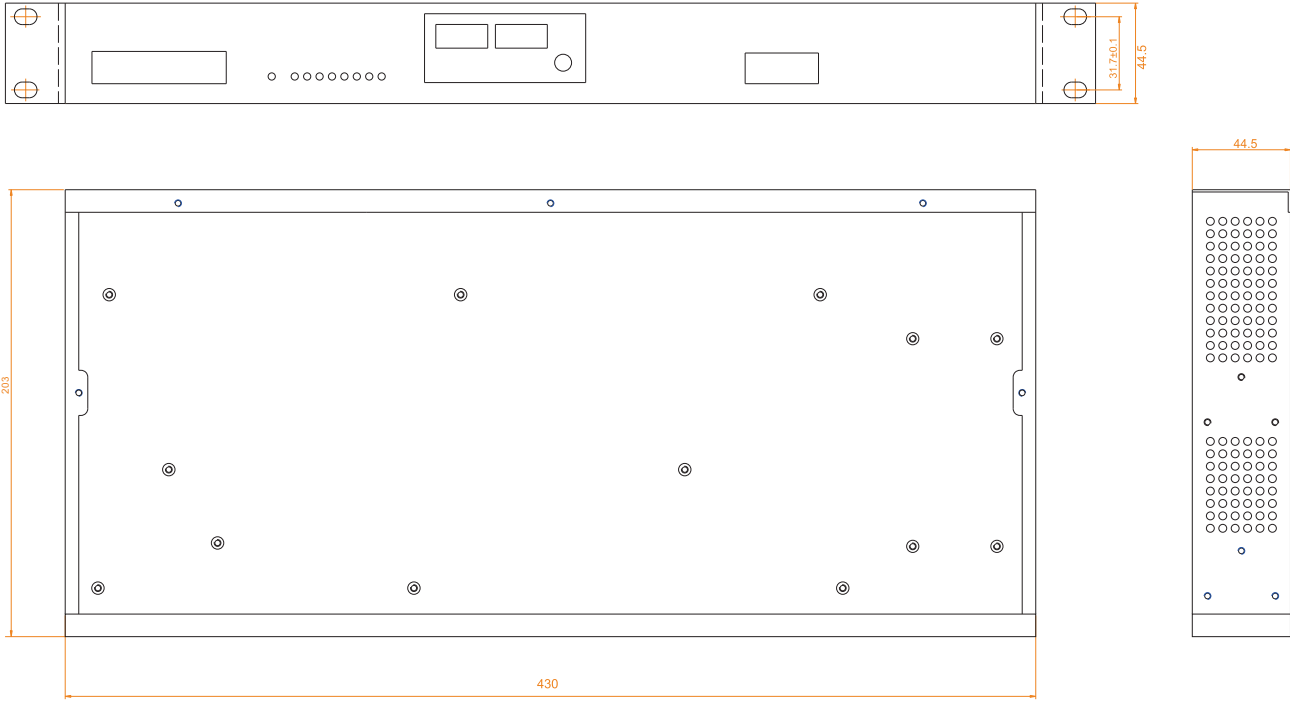
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## Dimensions

Unit: mm



## Ordering Information

Standard Type	Function Description
IP-PDU1004	110/220 VAC, 4-outlet, ICE302 C13, Horizontal
IP-PDU1008	110/220 VAC, 8-outlet, ICE302 C13, Horizontal

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