

SWITCHED IP-PDU WITH ENTIRE PDU LEVEL METERING

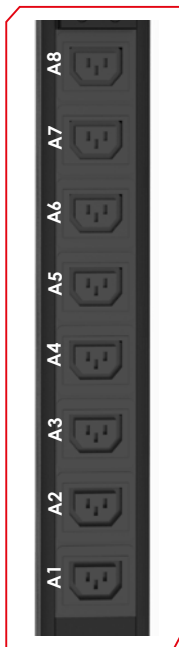
Canovate Outlet based switched IP-PDU offers real-time remote power monitoring of voltage (Volts), current (Amps), power (kW, kVA) and energy consumption (kWh) with billing grade accuracy at the entire PDU level. Environmental monitoring capability on the rack level is provided via the EMS module embedded in the IP-PDU with optional plug & play sensors like combo humidity & temperature, door contact, water leakage etc. Thus any potential environmental threats inside your rack can be easily monitored through IP-PDU so that you can have an early detection of any environmental problem.

Applications

Data centers of industries like Telecom, Hosting & Colocation, Finance, Insurance, Education, Power, Aerospace, Medical, E-government, Utilities like Police, Army, Oil & Gas, Water companies etc. where remote monitoring and access is required for Industry 4.0 and internet of things related applications.

Highlights

- Remote monitoring and management via network
- Remote power monitoring of voltage (Volts), current (Amps), power (kW, kVA) and energy consumption (kWh) entire PDU level
- Outlet based switching capability
- Embedded Web Interface with graphics
- Embedded Environmental Monitoring Capability
- 1XCombo Temperature & Humidity sensor
- 1x Dry contact input for any sensor connectivity up to 4 sensors (water, fan, door switch etc.)
- Management over SNMP v2
- 100Mbps Ethernet
- SMTP (Email notification of alarms)
- SNTP (Time Protocol)
- Authorized Access feature
- Total 25 Ampere on / off 250VAC / 10A per socket
- High frequency filter
- Timer Function
- Sleep Mode Energy Management and network wake-up
- Software upgrade via USB
- 1,5U Aluminium housing



- A1- Remote on/off
- A2- Remote on/off
- A3- Remote on/off
- A4- Remote on/off
- A5- Remote on/off
- A6- Remote on/off
- A7- Remote on/off
- A8- Remote on/off

Vertical	
Part No	Product Description
PC-C20B04-460-132-503PE	Vertical, total based measurable and socket based managed IP PDU, 1 phase, 20C13 + 4C19 socket, 6 fuses, 3x6.00mm ² 3 m cable, 32A

IEC-60309
1P+N+E -16A or 32A
Commando Single Phase

