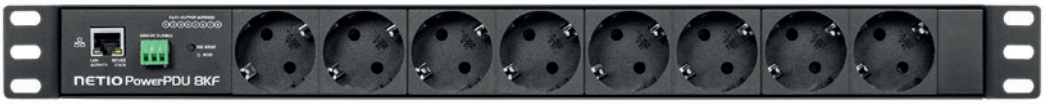
PowerPDU 8KF

PowerPDU 8KF is a PDU (Power Distribution Unit) with eight power outputs controlled and metered over LAN. Each output can be switched on/off and metered individually. It fits into a 19" cabinet (1U). Its Digital Input (DI) can be used to control the outputs or count S0 pulses. With the NETIO Cloud service, the outputs can be controlled from anywhere.

Drivers for AV systems are available (Crestron, Extron, Savant, RTI, Utelogy, ELAN and more).

Power Metering & Switching



SPECIFICATIONS

- Mechanical mounting: 19" (1U) rack mount
- Switching & metering each power output independently
- 8 power metering channels (A, W, kWh, TPF, V, Hz)
- Power input:
  - Fixed cable 1.8m
  - Plug: Type F/E (240V / 16A)
- Power output: 8x Type F (Schuko); max 16A per output
- 1x RJ45 Ethernet
- 1x DI – Digital Input (Dry contact, S0, Ext. sensor)
- ZCS (Zero Current Switching)

FEATURES

- PowerUp Sequence
- Week Scheduler function
- Ping + Power WatchDog
- Condition & Rules
- AV Drivers ready

- nBus / multiPDU support
- External temperature sensor (DI)
- Thermostat feature

CONTROL OPTIONS

- Web Interface (HTTPs)
- Open API
- NETIO Cloud
- NETIO Mobile 2
- 1x DI (Digital Input)

OPEN API

- Telnet
- SNMP v1/v3
- Modbus/TPC
- MQTT-flex
- URL API – HTTP(s) get
- JSON over HTTP(s)

  & more