



iPWRSwitch8 TECHNICAL SPECIFICATIONS

Input

Nominal input voltage 100-240 VAC
 Input frequency 50/60 Hz
 Input Connection Type IEC 320 C20

EU: Maximum input current 16A

Output

Nominal output voltage 100-240 VAC
 Output Connections (8) IEC 320 C13

EU Maximum output current 10A/outlet

Environmental

Operating environment 0-45 °C
 Operating relative humidity 0 - 95%
 Storage temperature -25 - 65 °C
 Storage relative humidity 0 - 95%

Sensor Input/Output

Connector type RJ11 / FCC 68 4/4

Ethernet communication

Connector type 10/100 Mbit RJ45

Product

Dimensions:

Height 4,44 cm (1.75 inch)
 Width 48,25 cm (19 inches)
 Depth 15,24 cm (6 inches)

Shipping Dimensions:

Height 5,50 cm (2.2 inches)
 Width 51 cm (20,1 inches)
 Depth 23,50 cm (9,3 inches)

Color Black

Conformance

CE

Warranty

2 years repair or replace

iPWRSwitch8 FEATURES

Power

Remote Power On
 Remote Power Off
 Remote Power Cycle

Measure Power consumption on each outlet (8)

Sequencing

Power up Sequencing
 Power down Sequencing
 Control time between sequences

Sensors

built in Time sensor
 built in Date sensor
 built in Current sensors(8)

External Sensors (Purchased separately):

- Temperature
- Smoke
- Water level
- Door Contact
- and more via generic sensors

Software

Manage

Control more than 60.000 outlets
 Monitor more than 200.000 sensors

User definable views:

- Powerswitchs
- Outlets
- Sensors
- Hardware

Distinguish between operation mode and configuration mode

CLI (Command Line Interface)
 API (Application Programmable Interface)