

ALLNET MSR IO Central Switching Power Strip 6-way incl. Meter for Desktop & 19" Mounting "ALL4176v3" for IP Building Automation

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Highlights:

- 10/100 Mbit RJ45 network connection
- Wireless LAN according to IEEE802.11b/g/n with 150 Mbps
- German protective contact sockets "Type F"
- for 200 - 250 V alternating voltage
- switching time and program controlled or manual possible
- optional: recording of temperature/humidity
- integrated current measuring module for consumption or feeding.

The ALL4176v3 IP power strip can be used to switch electrical devices on and off via a computer network. It is integrated into a computer network, receives a unique IP address. Configuration and operation is performed independently of a particular platform or operating system via any web browser from a PC, MAC, webpad or smartphone. No additional software is required.

Each individual socket can be switched manually and program-controlled via the web interface. The programming takes into account, among other things, time, week and calendar days, duration, pulse switching and much more. In addition, each individual socket can be switched manually by pushbutton on the device. Several ALL4176v3 can be operated interdependently in a network. Furthermore, they work together with other ALLNET automation solutions, such as ALL369x Powermeter, ALL3419, ALL4500, ALL5000, etc..

With optionally available sensors for temperature and humidity measurement, the application possibilities of the ALL4176v3 IP power strip expand enormously.

The ALL4176v3 power strip also has an integrated current measurement module which can measure the consumption / supply of the entire power strip. It can measure volts / Hz / amps / watts as well as cos. Factor can



be measured. Of course, everything can also be written about time control up to the recording of the data.

Examples of use:

- Targeted control and reboot of PCs and servers remotely
- Restart of routers remotely
- Time-controlled elimination of unnecessary power consumption by standby devices
- Complex switching scenarios in connection with other ALLNET building automation products incl. influence of temperature, humidity, etc.
- many other applications...

Technische Daten:

Connections:	6x safety socket 1x RJ45 LAN 10/100 Mbit/s 1x R-SMA (WLAN) 1x USB 2.0 host 1x USB-B socket (PowerON sensor) 1x RJ45 sensor connector (temp./humidity)
WiFi:	2,4 GHz Wireless N, up to 150 Mbps
WiFi Security:	WEP/WPA/WPA2
Supported standards:	IEEE 802.3 IEEE 802.3u IEEE 802.11b/g/n
Protocols:	HTTP/HTTPS TCP/IP
Management/Control:	Via web browser, XML
operating systems:	all network-compatible operating systems
Voltage range:	200 - 250 volts
Switching current:	6x 10 amps max.
housing:	Aluminum profile housing
Environment:	Temperature operation: 0 ~ 40 °C Humidity operation: 10% ~ 85% (non-condensing) Storage temperature: -20 ~ 60 °C Storage humidity: 5% ~ 90% (non-condensing)
Dimensions:	425 x 140 x 55 (60) mm (length x width x height)
Weight:	2470 grams (without packaging and accessories)
Scope of delivery:	1 piece ALL4176v3 1 power cable devices 1 manual 1 WiFi antenna



Part No.: 221638
Vendor Part No.: ALL4176v3

Accessories

Part No.	Name
134721	ALLNET MSR Sensor ALL3008 / Temperature sensor
157798	ALLNET ALL3020 / Sensor for humidity and temperature