



ALLNET

ALL4175

Network relay 4x 220V / 10A

- *Intelligent 4-way relay for switching loads up to 10 amps*
- *Operation via web browser (no software needed)*
- *Access via 100BaseTX Ethernet and wireless 802.11b / g / n*
- *Can be switched as a remote actuator for the Central ALL3500 etc..*
- *Access via 100BaseTX Ethernet and wireless 802.11b / g / n max. 150Mbit / s*
- *Robust housing*

Art.-Nr. 127343



About the ALLNET ALL4175 4x network relay electrical devices can be switched via a computer network. The configuration and operation is independent of an operating system from any web browser from a PC, MAC, tablet or smartphone. Additional software is not needed.

For connecting to switching electrical consumers are four screw terminals (2-pin) available. Each of these interfaces can be switched individually. The switching can be performed manually or time-controlled program. Moreover, he can from the current ALLNET automation solutions, such as ALL369x PowerMeter, ALL3418v2, ALL3500, ALL4500, ALL5000, etc.) be used as a remote switching. „See ALLNET Remote function“

In addition to the wired network connection, the network relay ALL4175 has a wireless LAN interface (2.4GHz IEEE802.11b / g / n) and can be also integrated into an existing cordless wireless network. Likewise, a ALL4175 also control as a wireless access point and other wireless clients.

Technical Details:

Element	Element
Network	<ul style="list-style-type: none"> • 4x relay contact (screw) • 1x RJ45 LAN 10/100 Mbit / s
Connectors	2,4 GHz Wireless N, bis zu 150 Mbps 1T1R
Wireless LAN	WEP,WPA,WPA2
Compatible standard	Ralink RT3352
Protocols	IEEE 802.3 IEEE 802.3u IEEE 802.11b/g/n
Management/Control	HTTP/HTTPS TCP/IP
Operating System	per Webbrowser
Voltage Range	all network-compatible operating systems
Switching current	250 Volt max.
Housing	4x 10 Ampere max.
Environment	metall housing
Operating Humidity	<ul style="list-style-type: none"> • Operating temperature: 0 ~ 40 ° C • Humidity operating: 10% ~ 85% (non-condensing) • Temperature Storage: -20 ~ 60 ° C • Humidity Storage: 5% ~ 90% (non-condensing)
Storage temperature	105 x 78 x 29 mm (L x W x H)
Storage Humidity	175 Gramm without packaging etc.
Dimension	CE
Weight:	200 Grams (only the adapter)
Manufacturer Warranty:	36 Months