

TECHNICAL DESCRIPTION

The Monitoreal Relay is designed for switching electrical loads via four independent electromagnetic relays. Each of them can be controlled remotely by a command from the Monitoreal user interface. The device operates on AC 90 \sim 240 V and can be connected via Wi-Fi. The Monitoreal Relay works as a bolt-on with the Monitoreal Video Security Assistant.



HARDWARE SPECIFICATIONS

Model:	Monitoreal 4 Channel Relay B001
Dimensions(mm):	118x127x53
Weight:	320g
Case material:	plastic
Level of enclosure protection:	IP30
Method of installation:	DIN-RAIL 35mm (TS35/7.5 OR TS35/15)
Available case colors:	gray
Power:	
Supply voltage:	90-264AC
Power input:	no more than 4W
Connector/wire cross section:	screw terminal block/24~12AWG (0.21~3.3mm2)
Control relay:	
Number of independent switching channels:	4
Maximum load on the channel:	6A at 250VAC, 6A at 30VDC, 3A at 40VDC
Type of contact:	COM-NC/NO
Connector/wire cross section:	screw terminal block/24~12AWG (0.21~3.3mm2)
Connectivity:	2.4GHz 802.11 b/g/n (802.11n up to 150 Mbps) wireless LAN
Operating Conditions:	
Temperature:	-10~ +40C
	indoor use only