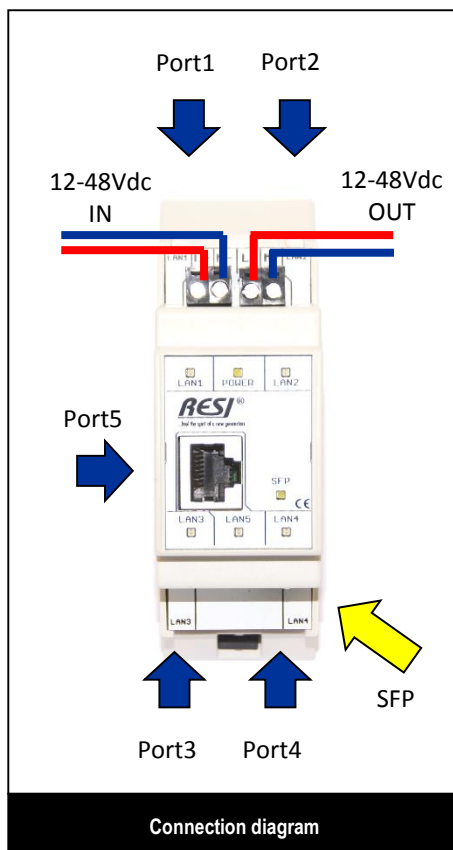We offer five port unmanaged switches especially suitable for switchboard cabinets used in home and building automation. The switches are suitable for 10/100/1000MBit unmanaged switching. They are mountable onto a 35mm EN50022 DIN rail or directly onto a wall. Four ports are below the 45mm mask of a standard switchboard cabinet for home or building automation. One port is in the front side of the switch for connecting a PC or a laptop for programming issues. Some of the switches offer a SFP port for a direct connection of a optical fiber cable. Each LAN port has its own LED status. The power supply is done by two removeble plugs in the range of 12-48Vdc. With its small size of 35mmx110mmx60mm, those switches are well suited for almost every purpose of home and building automation markets.

RESI-SW-5G-1SF
RESI-SW-5M-1SF

Build into a 45mm slot

RESI-SW-5M
Unmanaged switch with 5 Ethernet ports with 10/100MB, ideal for home and building automation tasks. Each LAN port has its own LED status. The switch is designed to suit into the 45mm slot of a standard electric switchboard cabinet. Power supply is done by two removable plugs. Weight: 120g, Dimension (LxWxH): 35x110x60mm, Power supply: 12-48V= with two removable plugs, Power consumption: <1.5W, Mountable onto a EN50022 DIN rail or directly to a wall.

RESI-SW-5M-1SF
Unmanaged switch with 5 Ethernet ports with 10/100MB and one SFP port with 1GB for connection of optical fiber cable, ideal for home and building automation tasks. Each LAN port has its own LED status. The switch is designed to suit into the 45mm slot of a standard electric switchboard cabinet. Power supply is done by two removable plugs. Weight: 120g, Dimension (LxWxH): 35x110x60mm, Power supply: 12-48V= with two removable plugs, Power consumption: <1.5W, Mountable onto a EN50022 DIN rail or directly to a wall.

RESI-SW-5G
Unmanaged switch with 5 Ethernet ports with 1GB, ideal for home and building automation tasks. Each LAN port has its own LED status. The switch is designed to suit into the 45mm slot of a standard electric switchboard cabinet. Power supply is done by two removable plugs. Weight: 120g, Dimension (LxWxH): 35x110x60mm, Power supply: 12-48V= with two removable plugs, Power consumption: <1.5W, Mountable onto a EN50022 DIN rail or directly to a wall.

RESI-SW-5G-1SF
Unmanaged switch with 5 Ethernet ports with 1GB and one SFP port with 1GB for connection of optical fiber cable, ideal for home and building automation tasks. Each LAN port has its own LED status. The switch is designed to suit into the 45mm slot of a standard electric switchboard cabinet. Power supply is done by two removable plugs. Weight: 120g, Dimension (LxWxH): 35x110x60mm, Power supply: 12-48V= with two removable plugs, Power consumption: <1.5W, Mountable onto a EN50022 DIN rail or directly to a wall.

Port1 Port2
12-48Vdc IN 12-48Vdc OUT
Port5
Port3 Port4
SFP

Connection diagram

Mounting into a switchboard cabinet

AT A GLANCE

- ❑ Unmanaged 5 port switches for 10/100Mbit or 1GB LAN applications

- ❑ Optional version with additional SFP port for direct connection of a fiber optic cable

- ❑ Extreme small size (LxWxH) 35x110x60mm

- ❑ Suitable for any standard switchboard cabinet with 45mm window

- ❑ 4 ports are under the mask of the standard switchboard, 1 port is in the front panel to connect a laptop or PC for programming issues

- ❑ Each LAN port has its own LED status

- ❑ Power supply: 12-48V= via removable power plug

- ❑ Power consumption: <1.5W

- ❑ Mountable onto a EN50022 DIN rail or directly to the wall

- ❑ Weight: 120g