



# AK-RailPort-Switch



## 5-Port Ethernet N-Way-Switch in DIN rail format for control cabinets

It is possible to directly network easily up to five network devices using the AK-RailPort-SW5. Five 10/100 ports provide for optimum band widths in the half-duplex or full-duplex mode. The automatic MDI/MDI-X cable recognition is supported on each port and the AK-DinRail-SW5 can be installed within seconds by its Plug&Play functionality. It can be plugged on each 35mm top hat / DIN rail EN 60715 (50022).

## Technical data

- **Dimensions:**  
87 x 62 mm (WxH)
- **Temperature range:**  
-10°C .. + 60°C
- **Standards**  
CE / WEEE / RoHS  
EN 55022 Class B  
EN 55024 Class A
- **System of protection**  
IP30
- **Power supply:**  
7-32 volts / 2,4 watt  
(such as 12 volts = 200mA)
- **Fixture**  
35mm top hat / DIN rail  
DIN EN 60715 (50022)
- **Connections**  
5 x RJ45 10/100 Port  
1 x power supply
- **Standards**  
IEEE 802.3 compatible  
IEEE 802.3u compatible
- **Throughput**  
20 / 200 Mbit in the full-duplex
- **Functions**  
- Automatic speed recognition  
- Store and forward architecture.
- **Ethernet (M-DIX)**  
10 Half Duplex  
10 Full Duplex  
100 Half Duplex  
100 Full Duplex  
AutoSensing

## Supported systems

All operating systems

## Management

Not required (Plug&Play)

## Views



## Order numbers

**AK-RailPort-SW5**