



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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# AK-DinRail-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-DinRail-SW. 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) and has a width of only 35mm.



## Technical data

- **Dimensions:**  
35 mm x 120 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-DinRail-SW5**