

4-port industrial 10 Mbps Ethernet Hub

5-port industrial 10/100 Mbps Ethernet Switch

5-port industrial 10/100 Mbps Ethernet Switch with fiber port

Description:

For use in a scalable ethernet based network hubs and switches are available. The hub provides a 10 base-T standard while the switches provide a 10/100 base-T. With the ADAM 6521 an additional fibre optic is available. All modules provide LED display for power and network activity and an overvoltage protection for the power supply.

Technical data:

ADAM 6510

4-PORT 10 Mbps Ethernet Hub

Interface:

10Base-T standard network

Port: 4 x 10 Mbps, 1 x 10 Mbps uplink

Connector: RJ-45

Compatibility: IEEE 802.3, IEEE 802.3u

Surge protection: 3000V DC

LED: Power, 10 Mbps

Power requirements:

Unregulated 10 to 30V DC

Power consumption: 2W (typical)

Case:

ABS with captive mounting hardware

Mounting:

DIN-rail, panel mounting, piggyback stack

Operating temperature:

-10° to +70°C

Storage temperature:

-20° to +80°C

Operating humidity:

20% to 95% (non-condensing)

ADAM 6520

5-Port 10/100 Mbps Ethernet Switch:

Interface:

10/100Base-T standard network

Port: 5 x 10/100 Mbps

Connector: RJ-45

Compatibility:

IEEE 802.3, IEEE 802.3u

Surge protection: 3000V DC

LED: Power, 10/100 Mbps

Power requirements:

Unregulated 10 to 30V DC

Power consumption:

2.4W (typical)

Case:

ABS with captive mounting hardware

Mounting:

DIN-rail, panel mounting, piggyback stack

Operating temperature:

-10 to +70°C

Operating humidity:

20% to 95% (non-condensing)

ADAM 6521

5-PORT 10/100

Mbps Ethernet

Switch with fiber port:

Interface:

10/100Base-T & 10/100Base-FX standard network

Port:

4 x 10/100 Mbps (RJ-45)
1 x 100 Mbps (Fiber)

Connector:

4 x RJ-45 & 1 x Fiber (SC type)

Compatibility:

IEEE 802.3, IEEE 802.3u

Surge protection: 3000V DC

LED: Power, 10/100 Mbps

Transmission distance: 2000 m (fiber)

Power requirement:

Unregulated 10 to 30V DC

Power consumption:

3.5 W (typical)



Case:

ABS with captive mounting hardware

Mounting:

DIN-rail, panel mounting, piggyback stack

Operating temperature:

-10° to

Order information:

ADAM-6510

4-port 10Mbps Ethernet Hub

ADAM-6520

5-port 10/100Mbps Ethernet Switch

ADAM-6521

5-port 10/100Mbps Ethernet Switch with Fiber port