

## INDUSTRIAL SWITCHES



### EKI-2000 Series

The EKI family encloses highly robust Ethernet-Switches suited for industry managed or unmanaged, optionally with copper connection or fiberglass connection. A broad supply voltage range of 12-48VDC with redundant connections and a temperature

range of -10 ° to +60 ° C allows the reliable application in the rough industry life. An easy connection with all network devices is guaranteed by the automatic detection of the transmission speed and the pin assignment (Autonegotiation and Autocrossing).

#### EKI-2525

€ 78,-

5 port Industrial Unmanaged Ethernet Switch, 10/100 Mbps, Auto Negotiation, Auto MDI/MDI-X, Broadcast Storm Protection, ESD Protection: 4000VDC, fault relay output, DIN rail mounting, redundant supply: 2x 12-48VDC / max. 3 W, dimensions: 37 x 140 x 95mm

#### EKI-2528

€ 125,-

8 port Industrial Unmanaged Ethernet Switch, 10/100 Mbps, Auto Negotiation, Auto MDI/MDI-X, Broadcast Storm Protection, ESD Protection: 4000VDC, fault relay output, DIN rail mounting, redundant supply: 2x 12-48VDC / max. 5 W, dimensions: 37 x 140 x 95mm



EKI-2525

EKI-2528

#### EKI-2725

€ 162,-

5 port Industrial Unmanaged Gigabit Ethernet Switch, 10/100/1000 Mbps, Auto Negotiation, Auto MDI/MDI-X, Broadcast Storm Protection, ESD Protection: 4000VDC, fault relay output, DIN rail mounting, redundant supply: 2x 12-48VDC / max. 5 W, dimensions: 37 x 140 x 95mm

#### EKI-2728

€ 239,-

8 port Industrial Unmanaged Gigabit Ethernet Switch, 10/100/1000 Mbps, Auto Negotiation, Auto MDI/MDI-X, Broadcast Storm Protection, ESD Protection: 4000VDC, fault relay output, DIN rail mounting, redundant supply: 2x 12-48VDC / max. 5 W, dimensions: 37 x 140 x 95mm



EKI-5725

EKI-5728

### EKI ProView

The EKI ProView series are the world's first switches for process control and IT networking management. This series uses Modbus/TCP to communicate with the SCADA software and SNMP to communicate with the NMS (Networking Management System) at the same time, thereby allowing full read control over the devices either for control engineers or for IT. The devices come with the Port-based QoS for deterministic data transmission allows the priority ports to prioritize the traffic coming over those ports and delay the less immediately necessary data over the remaining ports. The ProView switches use the highest quality components, to enable the range to operate in temperatures of between -40 and 75°C along with EMS Level 3 protection to repel electromagnetic interface for industrial resistance

#### EKI-5725

€ 194,-

5-port Gigabit Ethernet ProView Switch  
Modbus TCP SCADA communication  
Network analysis and state, 1x QoS Priority Port,  
EMS Protection Level 3, ATEX Class 1, Div. 2  
Temperature: -10° ~ +60°C  
Redundant supply: 2x 12-48VDC / max. 22W  
Dimensions: 37 x 140 x 95mm

#### EKI-5728

€ 194,-

8-port Gigabit Ethernet ProView Switch  
Modbus TCP SCADA communication  
Network analysis and state, 1x QoS Priority Port,  
EMS Protection Level 3, ATEX Class 1, Div. 2  
Temperature: -10° ~ +60°C  
Redundant supply: 2x 12-48VDC / max. 22W  
Dimensions: 37 x 140 x 95mm

### EKI Profinet Realtime Switches

The EKI-5526-PN and EKI-5528-PN are new generation of entry-level managed switch products. They support media redundancy protocols and meet the PROFINET real time standard.

The devices come with a compact metal housing that is IP30 rated to protect against dusty industrial environments. The wide power input power (8.4 to 52.8 V DC) is dedicated to operating in areas of unstable power and rugged environment.

#### EKI-5528-PN

€ 292,-

8-port managed PROFINET Realtime Switch  
Configuration with GSDML file  
EMS Level 3 protected, ATEX Class 1, Div. 2  
Temperature: -10° ~ +60°C  
Redundant supply: 2x 12-24VDC (8,4 ~ 52 VDC)  
Dimensions: 43 x 120 x 84mm

#### EKI-5526-PN

€ 575,-

16-port managed PROFINET Realtime Switch  
Configuration with GSDML file  
EMS Level 3 protected, ATEX Class 1, Div. 2  
Temperature: -10° ~ +60°C  
Redundant supply: 2x 12-24VDC (8,4 ~ 52 VDC)  
Dimensions: 43 x 120 x 84mm



EKI-5528

EKI-5526