

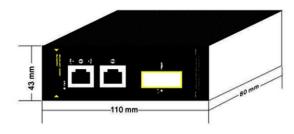


3-port Industrial PoE Switch, with 2 10/100M Ethernet PoE ports and 1 100M SC port, for connecting devices like computers, switches, hubs, servers, etc., as well as network cameras. VoIP, wireless AP and other PoE supported devices. Optical fiber SC interface extends network transmission distance from 100m up to 2KM for Multi-mode and 25KM for Single-mode. Casing is made from aluminum extrusion; it is lighter, stronger, has better resistance to corrosion and electromagnetic interference, It ensures stability and security of Industrial Ethernet Switch, plus standard DIN-35 rail type installation method.

## - FEATURES-

- 2x 10/100M Ethernet RJ45 ports with AutoUplink<sup>™</sup> and 1x 100M SC optical port;
- Supports IEEE802.3x flow control for Full-duplex Mode and back pressure for Half-duplex Mode;
- Supports Auto MDI/MDI-X;
- Automatic MAC address learning and aging;
- Auto-Negotiation for Full-duplex Mode and Half-duplex Mode;
- Plug and play, LED indicators for monitoring power/link/activity, easy to use;
- DIN35 rail-type installation method; IP40 protection;
- Supports IEEE802.3af and IEEE802.3at standard PoE;

#### **DIMENSIONS-**





- A. System Working Indicator
- B. 10/100/1000M RJ45 Port
- C. Uplink Optical SC Port

INDUSTRIAL 10/100M 3 PORT POE SWITCH 2 POE PORTS, IEEE 802.3AF/AT COMPATIBLE, 30W PER PORT MAX. + 1 FIBER PORT, SC, SINGLE FIBER, SM, 25KM, 1310/1550NM

# **S7003EAMB**



# **SPECIFICATIONS**

MODEL	S7O03EAMB
PROPERTIES	
Interface	2 x 10/100M copper RJ45 ports, 1x 100M SC Optical fiber port
PoE Specification	Supports IEEE802.3af/IEEE802.3at international standard Max Single PoE Port Power Output: 30W PoE Port Auto detect AF/AT devices PoE Port Output Voltage: DC48-57V Power Pin Assignment: 1,2 (+); 3,6 (-)
Switch Processing Scheme	Store-and-Forward
Optical Fiber Feature	Single mode single fiber SC Wave Length: 1310nm Transmission Distance: 25KM
MTBF	300,000 hours
Standards	IEEE802.3: CSMA/CD; IEEE802.3i: 10Base-T IEEE802.3u: 100Base-T; IEEE802.3ab: 1000Base-T IEEE802.3z: 1000Base-LX
LED Indicators	Power: PWR; Link; PoE; L/A
Power	Removable 6 green terminal wiring (Power supply is not included in the package)
Dimensions (WxHxD)	110mm x 43mm x 80mm
Working Environment	Working/Storage Temperature: -40~75°C Working/Storage Humidity: 5%~95%(non-condensing) Working/Storage high: Altitude of 3000 m (10,000ft)
Radiation	CE mark, commercial FCC Part 15 Class B VCCI Class B EN 55022 (CISPR 22), Class B
Safety	CE Mark, commercial CE/LVD EN60950

Disclaimer: Design & specifications are subject to change without prior notice.

## APPLICATION-

