

XPS-I7100-10Pv2

8 port 10/100/1000 PoE + 2 port 100/1000 SFP Unmanaged Industrial Switch



- 250mt PoE
- Mechanical VLAN
- Fiber Port Watchdog
- PoE Port Watchdog

- 8 Port 10/100/1000BaseT
- 2 Port 100/1000 SFP
- Total PoE Budget: 240 W
- 8 ports PoE
- IEEE802.3x
- Auto Negotiation
- Store-and-Forward

Technical Specs.

Model No	XPS-I7100-10Pv2
Port Types	8 port 10/100/1000Base-T RJ45 copper ports (PoE) + 2 port 100/1000 SFP

Performance

Switching Capacity	20 Gbps, wire speed (non-blocking)
Forwarding Rate	14.88 Mpps
MAC Table	16K

Features

IEEE 802.3	IEEE 802.3x
IEEE 802.3i	Auto MDI/MDIX
IEEE 802.3u	Auto Negotiation
IEEE 802.3ab	Store-and-Forward
IEEE 802.3z	250mt PoE , Fiber/PoE Watchdog , Mechanical VLAN

PoE

Standard	IEEE802.3af IEEE802.3at
Total PoE Budget	240W
Max. PoE Power for each port	30W

Environment

DC Power Input	47-55V x2 Redundant
Total Power Consumption	251W
Operating/Storage Temperature	-40 - 75 °C / -50 - 85 °C
Operating Humidity	5% - 95% , non-condensing

Mechanical

Dimension	165 x 148 x 54mm
Weight	0.819 kg
Installation	IP40 rating , DIN-rail

Standards and Protocols

EN55022	EN61000-6-2	EN61000-4-5	IEC60068-2-27 Ea
EN61000-6-4	EN61000-4-2	EN61000-4-6	CE
EN61000-3-2	EN61000-4-3	EN61000-4-8	FCC
EN61000-3-3	EN61000-4-4	IEC60068-2-6	ISO 9001

Ordering Information

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Modules

XPS-I21LX	XPS Industrial Dual Core LX SM 10Km SFP Module -40/75°C
XPS-I21SX	XPS Industrial Dual Core SX MM SFP Module -40/75°C

*more module ranges are available upon request.