

## XPS-I6100-10P

8 port 10/100 PoE + 2 Gigabit Combo Unmanaged Industrial Switch



- 8 Port 10/100BaseTX
- 2 Gigabit Combo
- Total PoE Budget: 240 W
- 8 ports PoE
- IEEE802.3x
- Auto Negotiation
- Store-and-Forward

## Technical Specs.

<b>Model No</b>	XPS-I6100-10P
<b>Port Types</b>	8 port 10/100Base-TX RJ45 copper ports (PoE) + 2 Gigabit Combo (10/100/1000BaseT - 100/1000 SFP)

## Performance

<b>Switching Capacity</b>	5.6 Gbps, wire speed (non-blocking)
<b>Forwarding Rate</b>	4.17 Mpps
<b>MAC Table</b>	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	

## PoE

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

## Environment

<b>DC Power Input</b>	47-55V
<b>Total Power Consumption</b>	249W
<b>Operating/Storage Temperature</b>	-40 - 75 °C / -50 - 85 °C
<b>Operating Humidity</b>	5% - 95% , non-condensing

## Mechanical

<b>Dimension</b>	165 x 148 x 54 mm
<b>Weight</b>	0.90 kg
<b>Installation</b>	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

<b>XPS-I6100-10P</b>	8 port 10/100 PoE + 2 Gigabit Combo Unmanaged Industrial Switch
----------------------	---

## Modules

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

\*more module ranges are available upon request.