

XPS-1320-36

24 port 10/100/1000T + 8 port 100/1000 SFP + 4 port 10G SFP+ L2+ Managed Switch



- 24 Port 1000BaseT
- 8 Port 100/1000 SFP
- 4 Port 10G SFP+
- L2+ Features
- IEEE802.1x
- IEEE802.3z/ab
- IEEE802.3ae

Technical Specs.

Model No	XPS-1320-36
Port Capacity	36 Port Managed Switch
Port Types	24x 10/100/1000Base-T RJ45 copper ports + 8x 100/1000 SFP ports + 4x 10G SFP+ ports + 1 RJ45 console port + 1 reset key

Performance

Switching Capacity	144 Gbps, wire speed, (non-blocking)
Forwarding Rate	107.14 Mpps
MAC Table	32K
Jumbo Frames	9.6KB
SRAM Memory	32 M
Auto-negotiation	•
Auto MDI/MDIX	•
Store-and-Forward	•

Layer 2+ Features

Spanning Tree Protocol (STP)	IEEE802.1d Spanning Tree Protocol IEEE802.1w Rapid Spanning Tree Protocol IEEE802.1s Multiple Spanning Tree Protocol Loop Back Detection
IGMP Snooping	IGMP v1/v2
VLANs	Support up to 4K VLANs Port-based VLAN 802.1Q tag-based VLAN
Link Aggregation (TRUNK)	IEEE 802.3ad LACP
Ethernet Ring Protection Switching	G.8032 ERPS
Flow Control	IEEE802.3x
Private VLAN	•
Static Routing	•
Q in Q	•

Environment

Input Power	AC100-240V, 50-60Hz
Total Power Consumption	60 W
Operating/Storage Temperature	0 - 50 °C / -20 - 75 °C
Operating Humidity	10% - 90%, non-condensing

Mechanical

Dimension	440 x 290 x 44.5 mm
Weight	1.796 kg
Installation	Free-standing, wall-mounted

Standards

CE mark, commercial	FCC Part 15 Class B	EN55022 (CISPR 22), Class B
VCCI Class B	ISO 9001	CE/LVD EN60950, RoHS

Ordering Information

XPS-1320-36	24 port 10/100/1000T + 8 port 100/1000 SFP + 4 port 10G SFP+ L2+ Managed Switch
--------------------	---

Modules

XPS-21LX	XPS Dual Core LX SM 10Km SFP Module -10/50°C
XPS-21SX	XPS Dual Core SX MM SFP Module -10/50°C
XPS-22LR	XPS Dual Core LR 10G SM 10Km SFP Module -10/50°C
XPS-22SR	XPS Dual Core SR 10G MM SFP Module -10/50°C

*more module ranges are available upon request.