

XMS-2624P

WHAT THIS PRODUCT DOES:

The Luxul 26 Port/24 PoE+ Gigabit Managed Switch (XMS-2624P) is an excellent choice for expanding your network when using PoE-enabled devices such as VoIP, IP cameras and APs. The switch includes 24 PoE+ ports, with a total power budget of 370 Watts. It also features 2 Gigabit RJ-45/SFP Combo ports for easy network expansion. The XMS-2624P helps optimize your network with support for Layer 3 static routing between VLANs while also featuring simple-to-use management, VLAN and security capabilities to ensure optimal benefit from your home or office network.

USE THE XMS-2624P TO:

- ▶ Connect up to 24 IP Cameras or Other PoE-Enabled Devices (Max Output 370 Watts)
- ▶ Add 802.3af/at Gigabit PoE+ Capability to Your Network
- ▶ Optimize Your Network with VLAN, QoS and PoE Management
- ▶ Enhance Network Performance with Layer 3 Static Routing
- ▶ Simply Plug and Play

FEATURES:

- ▶ 24 Gigabit RJ45 802.3af/at PoE+ Ports
- ▶ 2 Gigabit RJ-45 uplink ports with 2 shared SFP ports (combo ports)
- ▶ 370 Watt Power Budget
- ▶ 52Gbps Switching Capacity
- ▶ Layer 3 Static Routing
- ▶ 802.1Q VLAN (with Trunking) and QoS Support
- ▶ Plug-and-Play Installation with Intuitive Management
- ▶ Simple Power Management of PoE-Enabled Devices
- ▶ Variable Speed Fans for Quiet Operation
- ▶ Standard 19" Rack-Mount
- ▶ Three Year Limited Warranty

26 Port/24 PoE+ Gigabit Managed Switch



XMS-2624P TECHNICAL SPECIFICATIONS

Protocols and Standards	▶ IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3z, IEEE 802.3af/at, IEEE 802.3x, IEEE 802.1P, IEEE 802.1Q, IEEE 802.1X, IEEE 802.1D STP, 802.1w
Interface Options	▶ RJ-45: <ul style="list-style-type: none"> ▶ 10 Base-T: Cat.5 UTP /STP ▶ 100 Base-TX: Cat.5 UTP /STP ▶ 1000Base-T: Cat.5, Cat.5e or Cat.6 UTP/STP ▶ Gigabit fiber uplinks on SFP ports ▶ Cable Recognition for Straight-through or Crossover Cables
VLAN	▶ 802.1Q max 4094 VIDs & VLAN Trunking ▶ Supports 1 Management VLAN
Quality of Service (QoS)	▶ 4 Queues per port ▶ Queue handling: Strict, <ul style="list-style-type: none"> ▶ Weighted Round Robin (WRR), Strict+WRR, and Equal ▶ CoS based on DCSP, 802.1P and Port Based Priority Queues ▶ Port based bandwidth control
Network Data Transfer Rate	▶ Ethernet: 10Mbps (Half-duplex) ▶ Ethernet: 20Mbps (Full-duplex) ▶ Fast Ethernet: 100Mbps (Half-duplex) ▶ Fast Ethernet: 200Mbps (Full-duplex) ▶ Gigabit Ethernet: 1000Mbps (Half-duplex) ▶ Gigabit Ethernet: 2000Mbps (Full-duplex)
LED	▶ Per Unit: Power, System ▶ Per Port: Link/Activity
Power Budget	370 Watts Maximum
Power Supply	Internal Switched Power, AC 100-240V, 50-60Hz input
Operating Temperature	32°F to 104°F (0°C to 40°C)
Operating Humidity	10% to 90% (Non-condensing)
Dimensions L x W x H in. (mm)	17.3"(439.5) x 8.25"(209.55) x 1.75"(44.5)
Weight	▶ Item: 11.9 lbs (4.1Kg) ▶ Packaging: 14.5 lbs (6.6Kg)
Certifications	FCC, CE, RoHS

Warranty:

- ▶ Three Year Limited Warranty

Minimum System Requirements

- ▶ Suitable Network/PoE Devices
- ▶ Ethernet Cable
- ▶ Internet Connection to View Documentation Online

Package Contents

- ▶ One: 26 Port/24 PoE+ Gigabit Managed Switch
- ▶ One: Power Cord
- ▶ One: Quick Install Guide
- ▶ Mounting Brackets and Rubber Footpads