

## XMS-1010P

### WHAT THIS PRODUCT DOES:

With 8 Gigabit PoE+ ports and 2 additional Gigabit ports, the Luxul 10 Port/8 PoE+ Gigabit Managed Switch (XMS-1010P) is an ideal solution for use with an 8 Channel NVR Security System. The 8 Gigabit PoE+ ports ensure that all 8 cameras can be connected while still offering 2 additional Gigabit ports for use as uplinks to your router, main switch, or even directly to the NVR. With a healthy budget of 130W and a max of 30W per port, you'll have sufficient power for even the most demanding projects. The XMS-1010P also offers powerful management features such as remote reboot of connected IP cameras, VLAN support and specific PoE management features that ensure optimal benefit from your network.

- ▶ Connect up to 8 IP Cameras or Other PoE-Enabled Devices (Max Output 130 Watts)
- ▶ Add 802.3af/at Gigabit PoE+ Capability to Your Network
- ▶ Remotely Manage and/or Reboot Your PoE-Enabled Devices
- ▶ Optimize Your Network with VLAN, QoS and PoE Management
- ▶ Simply Plug and Play

### FEATURES:

- ▶ 10 Gigabit RJ45 802.3af/at PoE+ Ports
- ▶ 2 Gigabit RJ-45 uplink ports
- ▶ 130 Watt Power Budget
- ▶ 20Gbps Switching Capacity
- ▶ 802.1Q VLAN (with Trunking) and QoS Support
- ▶ Plug-and-Play Installation with Intuitive Management
- ▶ Simple Power Management of PoE-Enabled Devices
- ▶ Quiet Operation
- ▶ Flexible Mounting Options: Surface, Wall or Standard 19" Rack
- ▶ Three Year Limited Warranty

## 10 Port/8 PoE+ Gigabit Managed Switch



### XMS-1010P TECHNICAL SPECIFICATIONS

#### Hardware Features

<b>Standards</b>	IEEE 802.3, IEEE 802.3u, IEEE 802.3z, IEEE 802.3ab, IEEE 802.3af, IEEE 802.1D, IEEE 802.3x
<b>Interface</b>	<ul style="list-style-type: none"> <li>▶ RJ-45</li> <li>▶ 10 Base-T: Cat.5 UTP /STP</li> <li>▶ 100 Base-TX: Cat.5 UTP /STP</li> <li>▶ 1000Base-T: Cat.5, Cat.5e or Cat.6 UTP/STP</li> <li>▶ Cable Recognition for Straight-through or Crossover Cables</li> </ul>
<b>LED</b>	<ul style="list-style-type: none"> <li>▶ Per Unit: Power</li> <li>▶ Per Port: Link/Activity, 1000mbps, PoE</li> </ul>
<b>Power</b>	AC 100-240V, 50-60Hz input
<b>Power Supply</b>	External Power Adapter
<b>Power Budget</b>	130 Watts Maximum
<b>Max Power Consumption</b>	
<b>VLAN</b>	<ul style="list-style-type: none"> <li>▶ 802.1Q Max 4094 VIDs</li> <li>▶ Port Based VLAN</li> <li>▶ Supports 1 Management VLAN</li> </ul>
<b>Quality of Service (QoS)</b>	<ul style="list-style-type: none"> <li>▶ 4 Queues per port</li> <li>▶ Queue Handling: Strict, Weighted Round Robin (WRR)</li> <li>▶ CoS Based on DCSP, 802.1P and Port-based Priority Queues</li> <li>▶ Port- based Bandwidth Control</li> </ul>
<b>Network Data Transfer Rate</b>	<ul style="list-style-type: none"> <li>▶ Ethernet: 10Mbps (Half-duplex)</li> <li>▶ Ethernet: 20Mbps (Full-duplex)</li> <li>▶ Fast Ethernet: 100Mbps (Half-duplex)</li> <li>▶ Fast Ethernet: 200Mbps (Full-duplex)</li> <li>▶ Gigabit Ethernet: 2000Mbps (Full-duplex)</li> </ul>
<b>Operating Temperature</b>	32°F to 104°F (0°C to 40°C)
<b>Operating Humidity</b>	10% to 90% (Non-condensing)
<b>Dimensions L xWxH in. (mm)</b>	11.5"(292) x 7"(178) x 1.7"(43.2)
<b>Certification</b>	FCC, CE, RoHS

All references to speed are for comparison purposes only.

Product specifications, size and shape are subject to change without notice, and actual product appearance may differ from that depicted herein.

#### Warranty:

- ▶ 3 Year Limited Warranty

#### Minimum System Requirements

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

#### Package Contents

- ▶ 10 Port/8 PoE+ Gigabit Managed Switch
- ▶ Power Cord
- ▶ Quick Install Guide
- ▶ Mounting Brackets and Rubber Footpads