

### XFS-1084P

#### WHAT THIS PRODUCT DOES:

With 4 PoE ports and 4 additional Ethernetports, the Luxul 8 Port/4 PoE Fast Ethernet Switch (XFS-1084P) is an ideal solution for use with a 4 Channel NVR Security System. The 4 PoE ports ensure that all 4 cameras can be connected while still offering 4 additional Ethernet ports for use as uplinks to your router, main switch, or even directly to the NVR. With a healthy budget of 60W and a max of 15.4W per port, you'll have sufficient power for even the most demanding projects. The XFS-1084P is designed to be used as a plug and play device.

#### USE THE XFS-1084P TO:

- ▶ Connect up to 4 IP Cameras or Other PoE-Enabled Devices (Max Output 60 Watts)
- ▶ Cost-Effectively Add 802.3af PoE Capability to Your Network
- ▶ Simplify PoE Device Installation, (IP Cameras, VoIP Devices, Wireless APs)
- ▶ Simply Plug and Play

#### FEATURES:

- ▶ Four RJ45 Fast Ethernet Ports with 802.3af PoE
- ▶ Four RJ45 Fast Ethernet Ports
- ▶ 60 Watt Power Budget
- ▶ Plug-and-Play Installation
- ▶ Fanless for Silent Operation
- ▶ Compact Size in a Durable Metal Enclosure
- ▶ 3 Year Limited Warranty

### 8-Port Fast Ethernet PoE Switch



#### XFS-1084P TECHNICAL SPECIFICATIONS

<b>Standard</b>	▶ IEEE802.3, IEEE802.3u, IEEE802.3x, IEEE802.3af
<b>Data Transfer Rate</b>	▶ Ethernet: 10Mbps (Half Duplex) 20Mbps (Full Duplex) ▶ Fast Ethernet: 100Mbps (Half Duplex) 200Mbps (Full Duplex)
<b>Network Media (Cable)</b>	▶ 10Base-T: ▶ UTP category 3, 4, 5 cable (maximum 100m) ▶ EIA/TIA-568 100Ω STP (maximum 100m) ▶ 100Base-TX: ▶ UTP category 5, 5e cable (maximum 100m) ▶ EIA/TIA-568 100Ω STP (maximum 100m)
<b>Number of Ports</b>	8 10/100Mbps Auto-Negotiation RJ45 ports with PoE enabled on ports 1 - 4
<b>LEDs</b>	▶ Power ▶ Link/Act ▶ 100Mbps ▶ PoE Status ▶ PoE MAX
<b>Transfer Method</b>	Store-and-Forward
<b>MAC Address Learning</b>	▶ Automatically learning ▶ Automatically aging
<b>Frame Filter Rate</b>	▶ 10Base-T: 14880pps/Port ▶ 100Base-Tx: 148800pps/Port
<b>Frame Forward Rate</b>	▶ 10Base-T: 14880pps/Port ▶ 100Base-Tx: 148800pps/Port
<b>Power Consumption</b>	▶ 5.8 Watts (max. no PD connected) ▶ 58 Watts (max. with 53W PD connected)
<b>Operating Temperature</b>	32 - 104°F (0 - 40°C)
<b>Storage Temperature</b>	-40 - 158°F (-40 - 70°C)
<b>Operating Humidity</b>	10% - 90% non-condensing
<b>Storage Humidity</b>	5% - 90% non-condensing
<b>Dimensions LxWxH in. (mm)</b>	3.9"(228.6) x 6.7"(170.2) x 1.1"(28)
<b>Weight</b>	Item: 1.1 lbs (.5Kg) Packaging: 2.45 lbs (1.1Kg)

#### Warranty:

- ▶ 3 Year Limited Warranty

#### Requirements

- ▶ Ethernet Cable

#### Package Contents

- ▶ One: XFS-1084P 8-Port Fast Ethernet PoE Switch
- ▶ One: External Power Adapter
- ▶ One: Power Cord
- ▶ One: Quick Install Guide