

XFS-1084P

WHAT THIS PRODUCT DOES:

With 4 PoE ports and 4 additional Ethernet ports, 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

| | |
|----------------------------------|--|
| Standard | ▶ IEEE802.3, IEEE802.3u, IEEE802.3x, IEEE802.3af |
| Data Transfer Rate | <ul style="list-style-type: none"> ▶ Ethernet: 10Mbps (Half Duplex) ▶ 20Mbps (Full Duplex) ▶ Fast Ethernet: 100Mbps (Half Duplex) ▶ 200Mbps (Full Duplex) |
| Network Media (Cable) | <ul style="list-style-type: none"> ▶ 10Base-T: <ul style="list-style-type: none"> ▶ UTP category 3, 4, 5 cable (maximum 100m) ▶ EIA/TIA-568 100Ω STP (maximum 100m) ▶ 100Base-TX: <ul style="list-style-type: none"> ▶ UTP category 5, 5e cable (maximum 100m) ▶ EIA/TIA-568 100Ω STP (maximum 100m) |
| Number of Ports | 8 10/100Mbps Auto-Negotiation RJ45 ports with PoE enabled on ports 1 - 4 |
| LEDs | <ul style="list-style-type: none"> ▶ Power ▶ Link/Act ▶ 100Mbps ▶ PoE Status ▶ PoE MAX |
| Transfer Method | Store-and-Forward |
| MAC Address Learning | <ul style="list-style-type: none"> ▶ Automatically learning ▶ Automatically aging |
| Frame Filter Rate | <ul style="list-style-type: none"> ▶ 10Base-T: 14880pps/Port ▶ 100Base-Tx: 148800pps/Port |
| Frame Forward Rate | <ul style="list-style-type: none"> ▶ 10Base-T: 14880pps/Port ▶ 100Base-Tx: 148800pps/Port |
| Power Consumption | <ul style="list-style-type: none"> ▶ 5.8 Watts (max. no PD connected) ▶ 58 Watts (max. with 53W PD connected) |
| Operating Temperature | 32 - 104°F (0 - 40°C) |
| Storage Temperature | -40 - 158°F (-40 - 70°C) |
| Operating Humidity | 10% - 90% non-condensing |
| Storage Humidity | 5% - 90% non-condensing |
| Dimensions LxWxH in. (mm) | 3.9"(228.6) x 6.7"(170.2) x 1.1"(28) |
| Weight | <ul style="list-style-type: none"> Item: 1.1 lbs (.5Kg) Packaging: 2.45 lbs (1.11Kg) |

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