

# P3POE4-65HWR (65W) P3POE8-135HWR (135W)

4 or 8 Port Industrial Grade (Hardened) Power Over Ethernet (PoE) Unmanaged Switch Housed in a NEMA 4X Enclosure with a 110V 15A receptacle.



### **DESCRIPTION**

P3POE4-65HWR and P3POE8-135HWR are unmanaged industrial grade PoE switches housed in a premium NEMA 4X molded fiberglass enclosure with a single 110 receptacle. The first 1-4 or 1-8 support PoE (Power-over-Ethernet) power supply functions. They are classified as power source equipment (PSE); when they are used to supply electricity, in addition to centrally manage the power supplies. Each port can provide up to 30W of PoE power observing the max power budget of 65W or 130W respectively.

#### **FEATURES**

- 4 and 8 port conform to IEEE802.3af/at
- Provides (4) or (8) 10/100 Base-TX ports with Uplink Ports
- Each port can provide up to 30W (observe max power budget)
- Intelligent power consumption detection and classification capabilities
- External 130W DC power supply included
- NEMA 4X molded fiberglass UL Listed enclosure with mounting flange
- Enclosure Dimensions: 10"W x 12"H x 5.5"D
- Switch Dimensions: 5.75"W x 6.25"H x 2.75"D
- 110V, 15Amp rated single receptacle
- 2 Year Warranty

## P3POE4-15H

Item Summary	Description
Fixed Port	(4) 10/100 Base-TX ports – (1) Gigabit Combo RJ45/SFP Uplink port
LED Indicators	PWR, PoE, Link/Act VLAN LED. PoE power usage
Input Voltage	48VDC (for PoE Switch)
Power Consumption	65W
Operating Temperature	-40°F (-40°C) ~ 158°F (70°C)
Storage Temperature	-40°F (-40°C) ~ 167°F (75°C)
Operating Humidity	$10\%{\sim}90\%$ (non-condensing).
Thermal Methods	Metal Cooling
Switching Capacity	18G
MAC Address Table	4K
Traffic Control	IEEE 802.3x full-duplex flow control.
PoE	
PoE Port	(4) 10/100 Base-TX ports.
PoE Standard	IEE802.at/af, per port 30W. Total Power 65W
Pin Assignment	V+ (RJ45 Pin 1, 2), V- (RJ45 Pin 3, 6).

## **P3POE8-15H**

Item Summary	Description
Fixed Port	(8) 10/100 Base-TX ports – (2) Gigabit Combo RJ45/SFP Uplink port
LED Indicators	PWR, PoE, Link/Act VLAN LED. PoE power usage
Input Voltage	48VDC (for PoE Switch)
Power Consumption	130W
Operating Temperature	-40°F (-40°C) ~ 158°F (70°C)
Storage Temperature	-40°F (-40°C) ~ 167°F (75°C)
Operating Humidity	$10\%$ $\sim$ 90% (non-condensing).
Thermal Methods	Metal Cooling
Switching Capacity	18G
MAC Address Table	4K
Traffic Control	IEEE 802.3x full-duplex flow control.
PoE	
PoE Port	(8) 10/100 Base-TX ports.
PoE Standard	IEE802.at/af, per port 30W. Total Power 130W
Pin Assignment	V+ (RJ45 Pin 1, 2), V- (RJ45 Pin 3, 6).