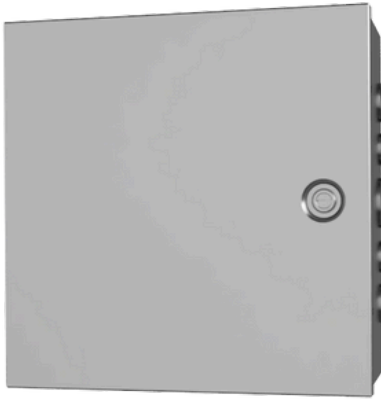


Project		Catalog #		Type	
Prepared by		Notes		Date	



ECO Switch Panel

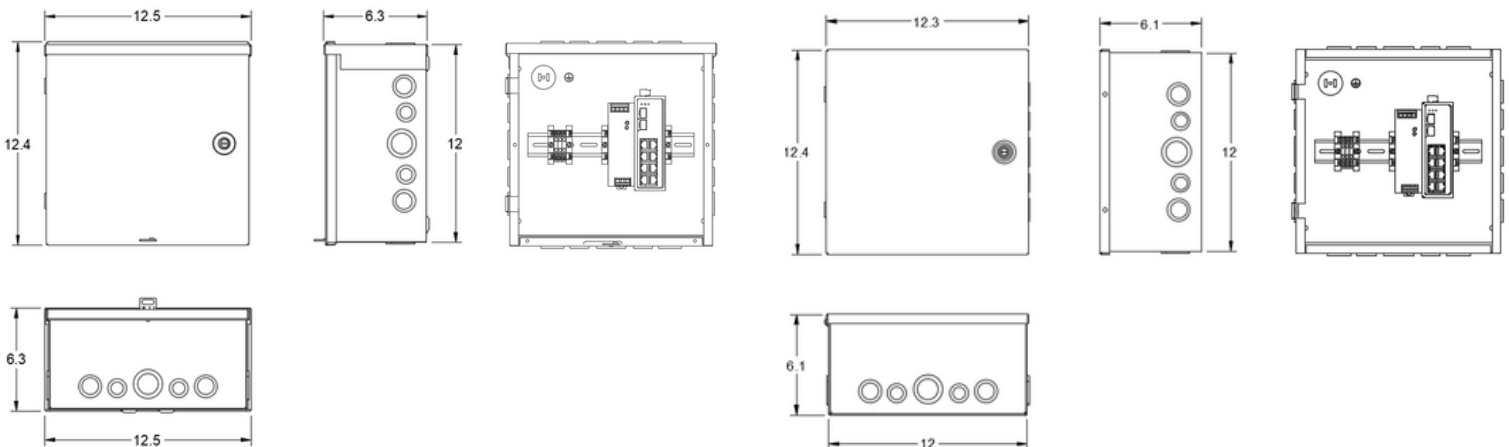
Product Features

- Plug & play, pre assembled contractor friendly ethernet network solution
- 10/100M industrial PoE switch supporting up to 120W of device load
- 4/8 ports supporting IEEE802.3af/at PoE standard, with single port supporting up to 30W
- Includes 120W industrial power supply
- 3 terminal blocks for connecting to AC supply
- Steel NEMA 3R or NEMA 1 enclosure
- Ambient operating temperature range -40F to +131F
- Enclosure dimensions 12H x 12W x 6D inches and includes mounting flanges with through holes
- All components UL listed
- Additional options available including routers, gateways, BMS modules. Consult factory for details.

Dimensional Details

NEMA 3R

NEMA 1



Order Information

Family	Type	# PoE Ports	NEMA	Supply Voltage	
ECO	POE	04POE = 4 PoE PORTS 08POE = 4 PoE PORTS	NEMA1 = Indoor NEMA3R = Outdoor	120 = 120-240 VAC	

Notes

Product Specifications

- Enclosure
 - NEMA 3R or NEMA 1
 - UL listed UL-50 Type 3R complies with NEMA Type 3R and IEC 60529 IP24
 - 12 x 12 x 6 inches (HxWxD)
 - Surface or channel mountable
 - Galvanized steel, powder coated finish, ANSI 61 gray
 - Hinged door cover with 1/4 turn latch
 - RAL9003 white powder coat 12-gauge steel subpanel
- Switch
 - 4/8*10/100Base-TX PoE ports (Data/Power)
 - 2*10/100Base-TX RJ45 ports (Data)
 - 2 set of V+, V- redundant DC power interface, reverse voltage protected
 - IEEE802.3 10BASE-T, IEEE802.3i 10Base-T, IEEE802.3u 100Base-TX IEEE802.3u 100Base-FX, IEEE802.3x
 - 30W Maximum power per port; IEEE802.3af/at
 - 60W Total Power, less than 3W standby power consumption
 - 48VDC input voltage
 - -40~+75°C, 5%~90% RH Non condensing
 - FCC Part 15 Class B RoHS
- Power Supply
 - 48VDC, 120W
 - 120-240 VAC input
 - >0.6 power factor
 - Over power, over voltage, over current, and short circuit protected
 - -40~70°C; 20%~95%RH

