Managed Wi-Fi Enclosure
Installation Instructions

A BELDEN BRAND

Overview

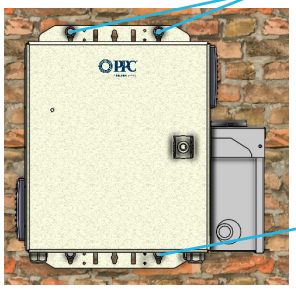
The PPC Managed Wi-Fi Enclosure is designed to meet the needs of multiple wireless applications with integrated modular DIN rails in a secure outdoor enclosure. The base cabinet includes numerous features to provide wireless network installers maximum flexibility and ease of configuration in the field. Optional pre-installed power and communication packages are available to save deployment and verification time.

PPC Part Number	Description
E3F-L1C0M3J2-17	Enclosure, (2) DIN rails, (2) filtered louvres, ground wire, (4) cable glands, Thermostat, AC power outlet, AC exhaust fan, load center, 15A circuit breaker, pre-wired



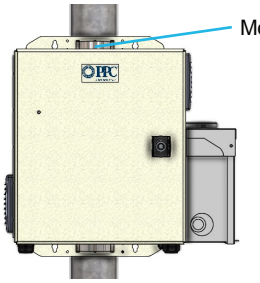
Enclosure Mounting

Wall Mount



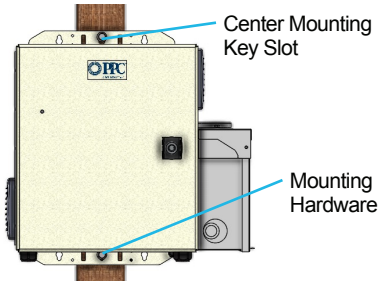
1. Measure distance of enclosure's four corner key slots
2. Drill pilot holes
3. Loosely install top screw at outer key slots
4. Level enclosure horizontally and vertically
5. Tighten top screws securely
6. Install bottom screws at outer key slots

Pole Mount with Straps



1. Loosely install top and bottom stainless-steel bands through enclosure slots
2. Tighten top band securely
3. Level enclosure horizontally and vertically
4. Tighten lower band securely

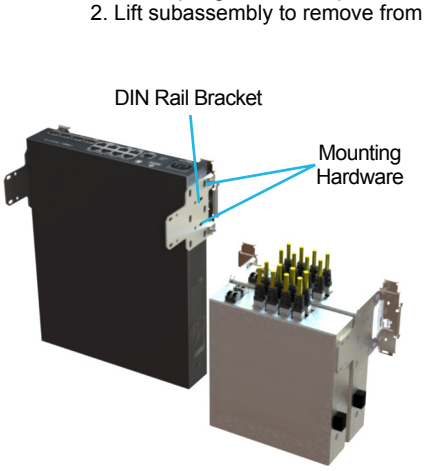
Pole Mount with Lag Screws

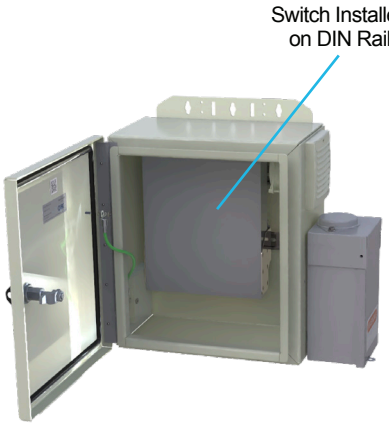


1. Measure distance of enclosure's top and bottom center mounting key slots
2. Drill pilot holes
3. Install lag screw at top center key slot
4. Level enclosure horizontally and vertically
5. Install lag screw at bottom center key slot

Switch Installation

1. Slide spring loaded adapter brackets to lower DIN rail
2. Lift subassembly to remove from DIN rail





These products may be protected by one or more patents. For further information, please visit: www.ppc-online.com/patents

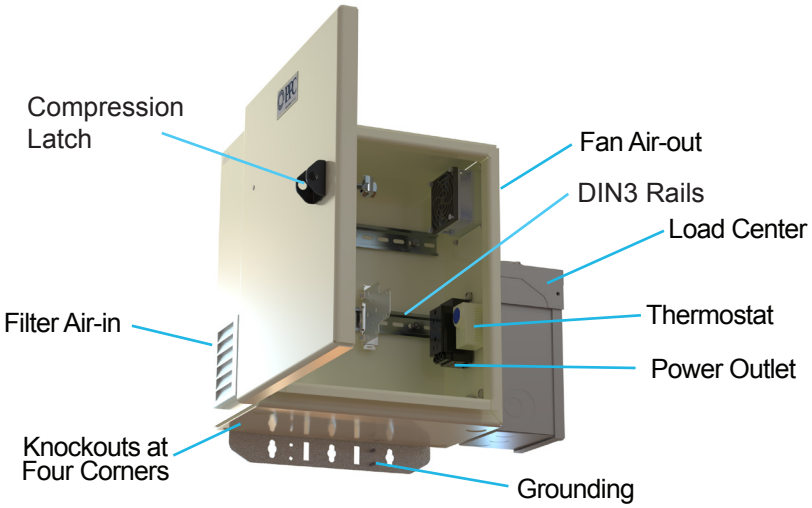
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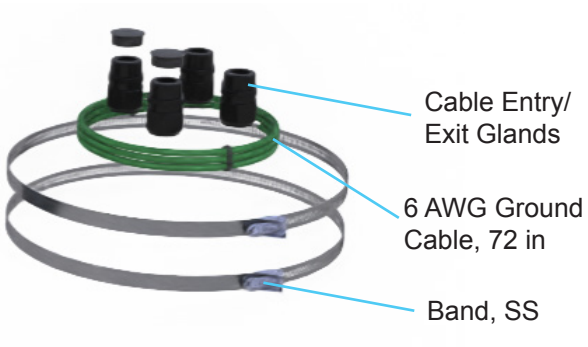
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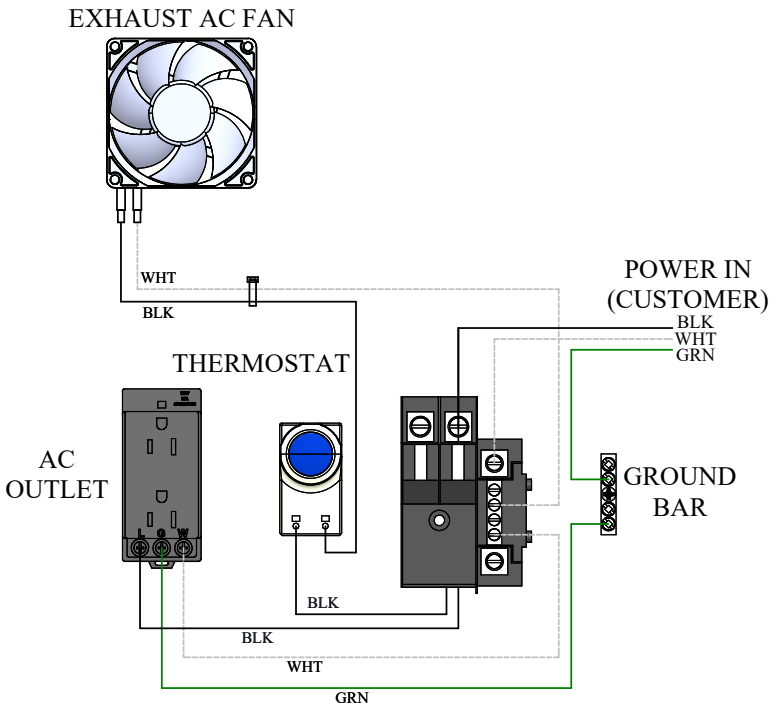
Product Features & Components

1. Cable entry/exit locations: Four at bottom panel
2. Remove desired knockout size & install cable entry accessories
3. Connect power cord to outlet
4. Install ground cable to enclosure's bottom mounting bracket studs





Recommended Wiring



r2_10072025

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