i-PRO

WJ-PU201F

PoE injector compliant with industry standards

60W 3-in-1 Single Port Media Converter

Gigabit support
Over-voltage/current protection functions

Key Features

1.Compliant with industry standards

- IEEE802.3bt/at/af

2.PoE power supply capabilities up to 60W with RJ45/SFP models

3.Installation improvement

- A single cable to supply power and data. 100 to 240 V electrical installation qualifications is not required.

Key i-PRO Spec.

- Compliant with IEEE802.3bt/at/af Standard
- 4 Pair Powering +3,6,4,5 / - 1,2,7,8
- Non-Vented Case
- 60W PoE Power
- Extends Ethernet to 200 Meters with copper, (can be even more with Fiber)
- Standard SFP Module Input
- Converts SFP to PoE (converts fiber to copper)
- Limited Power Source
- Full Protection OVP, OCP
- Single Source 4 Pair Power Current Sharing
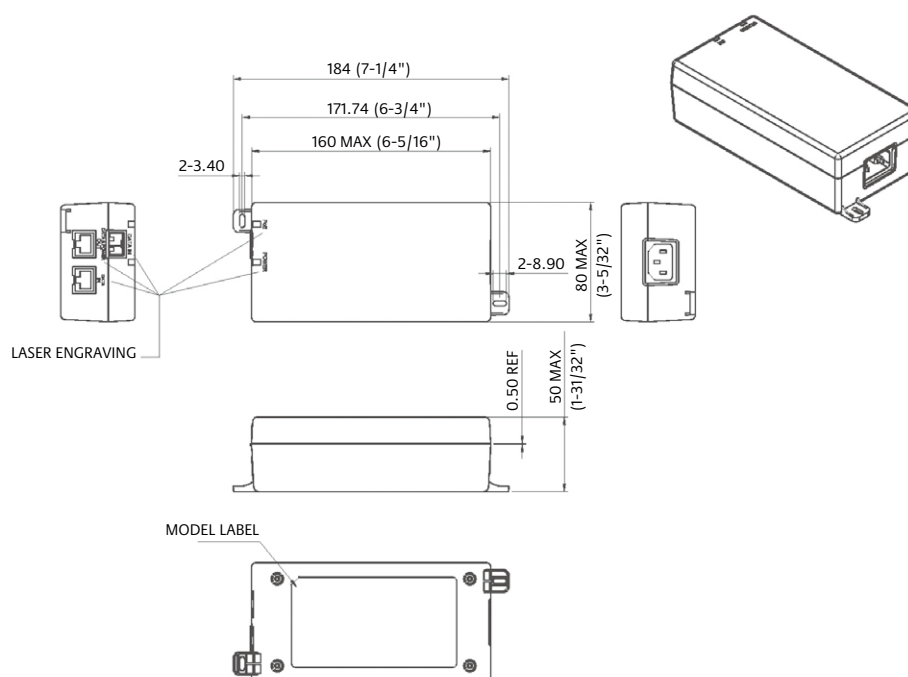- Gigabit Compatible

Specifications

General	Safety	UL (UL62368-1), c-UL (CSA C22.2 No.62368-1), CE, IEC62368-1
	Power source	100 to 240 V AC (50 Hz/60 Hz)
	AC Input Current	2.0 A (RMS) max for 90 V AC
		1.0 A (RMS) max for 240 V AC
	Output power consumption	56 V DC: Approx. 1.07 A / 60 W
		(Combined output on data pairs and spare pairs.)
	Ambient operating temperature	60 W output: −10 °C to +40 °C {14 °F to 104 °F}
		30 W output: −10 °C to +50 °C {14 °F to 122 °F}
	Ambient operating humidity	10 % to 90 % (no condensation)
	Storage temperature	−20 °C to +65 °C {−4 °F to +149 °F}
	Storage humidity	10 % to 90 % (no condensation)
	Dimension	80 mm (W) × 50 mm (H) × 184 mm (D) {3-5/32 inches (W) × 1-31/32 inches (H) × 7-1/4inches (D)} (excluding cord and plug)
	Mass	Approx. 465 g {1.03 lbs}
	Finish	PC/ABS resin, Matte black
Network	Network I/F	10BASE-T/100BASE-TX/1000BASE-T, RJ45 connector (×2)
		Compliant with IEEE802.3bt/at/af Standard
		Standard SFP module port (LC type) (×1)
Indicator	LED Indicator	POWER indicator (×1)
		PoE indicator (×1)
Standard Accessories		Operating Instructions
		Power cord (C type) (BF type) each 1 pc.

Appearance

Unit : mm (inches)

Important
– Safety Precautions : Carefully read the Basic Information, Installation Guide and
  Operating Instructions before using this product.
– i-PRO Co., Ltd. cannot be held responsible for the performance
  of the network and/or other manufacturers' products used on the network.

• Masses and dimensions are approximate.   • Specifications are subject to change without notice.

:::i-PRO
The Power of Truth

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