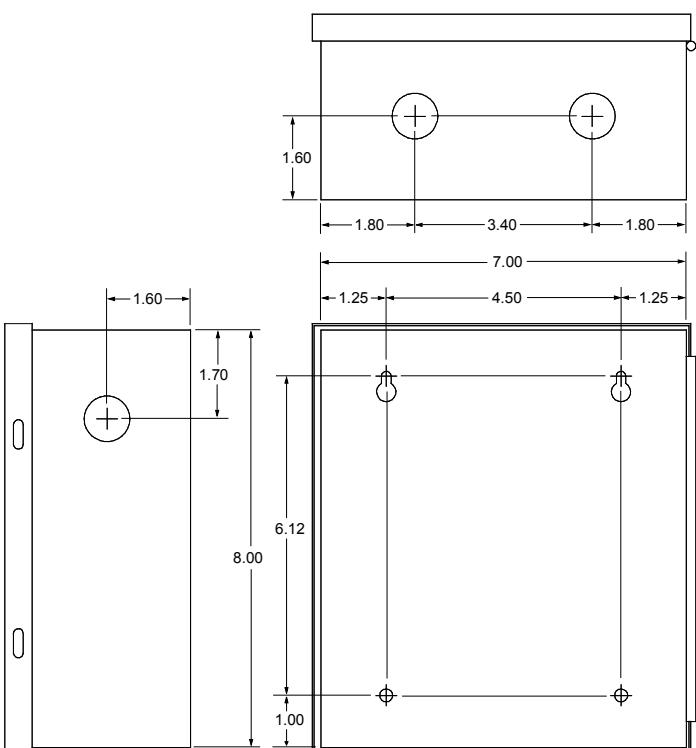


Description

The PS4816W is a wall mounted 16 channel 48Vdc 240 watt power source for various PoE and non-PoE devices. Wire is connected to the distribution board via easy to use screw terminals. The terminals are capable of supporting up to 16 AWG wires, and are marked for polarity. The PS4816W can support the power requirements of cameras of up to 30 watts or 700mA per channel with a maximum total output of 240 watts or 5 amps. Cable entry into the box is made through five 1/2" Trade size knockouts, Four are for the DC power out and the remaining bottom knockout is for AC in.

TOP VIEW



RIGHT VIEW

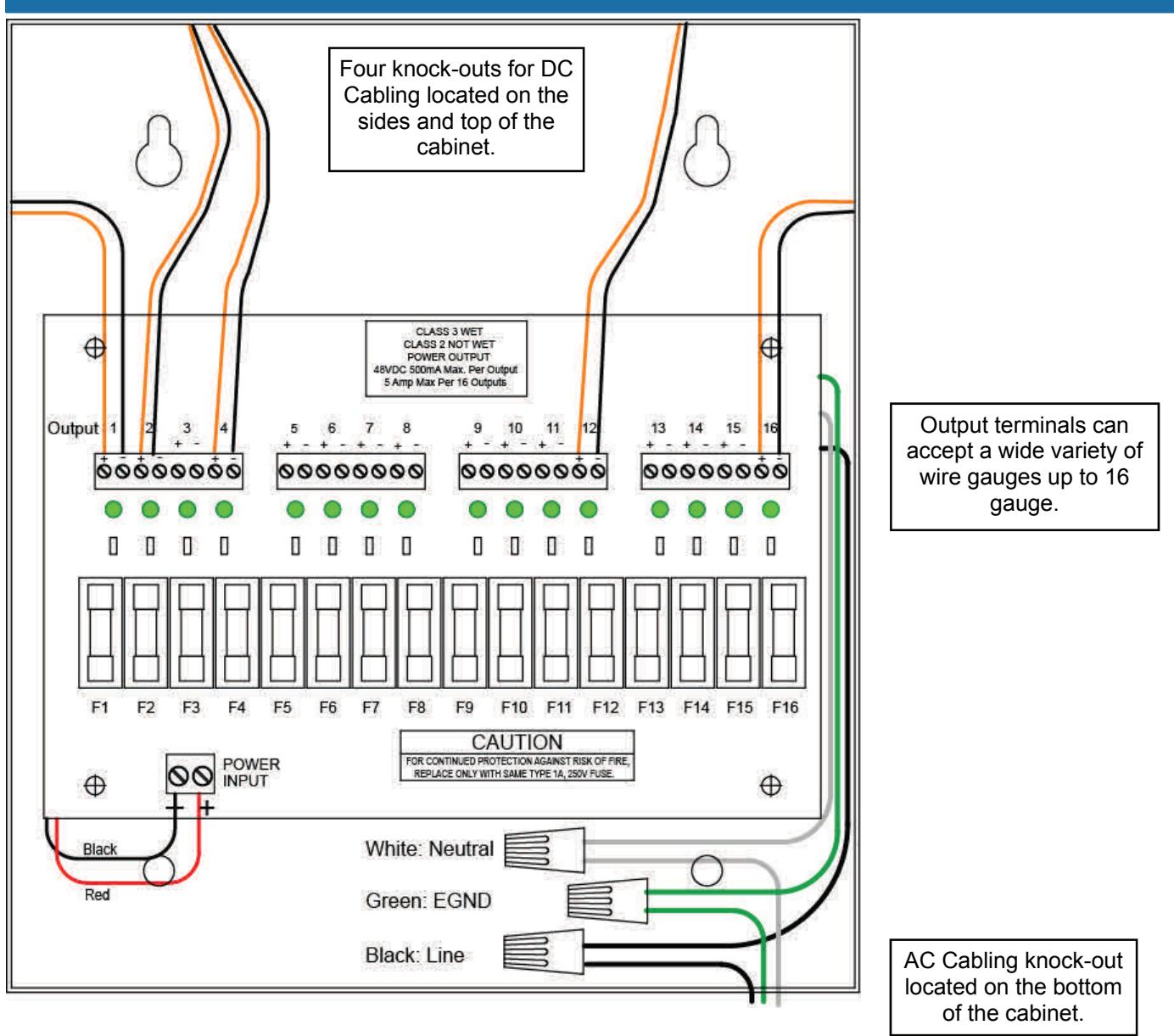
BACK VIEW

Features

- Ease of installation saves time and labor cost
- Sixteen 48Vdc output channels available
- The unit provides up to 30 watts or 0.7 Amps at each channel with a total output of 5.0 Amps
- One LED power indicator per output channel expedites troubleshooting
- One fuse per output channel provides circuit failure isolation
- Supports a variety of 48Vdc powered devices

Technical Specs

Input	Voltage	Auto Switching 90 to 264 VAC
	Frequency	47 to 63 Hz
	Current	< 3.0A max (115 VAC) < 1.5A max (230 VAC)
Output	Voltage	48 Vdc
	Current	5.0 Amps
	Power	240 Watts
Operating Temperature		-10 to 70 C / 14 to 158 F
Dimensions		8.3" x 7.3" x 3.6"
Shipping Dimensions		9" x 8" x 4"
Shipping Weight		5 lbs.



Common Installation Types

