

### POWER SUPPLIES

#### CNPWS-75 75 Watt Cresnet Power Supply

The CNPWS-75 is a 75 Watt, 24 Volt regulated power supply for powering Cresnet control systems and devices. Two 4-pin network connectors are provided, wired in parallel to provide for versatile connectivity with pass-thru of the Cresnet data signal. The output is fuse protected. Up to three CNPWS-75 power supplies may be rack-mounted together using the optional CNXRMAK (sold separately).



#### SPECIFICATIONS

##### Connectors

**NET:** (2) 4-pin 5mm detachable terminal blocks  
(2) Cresnet power output ports, wired in parallel  
Rated for 75 Watts (3.125 Amps @ 24 Volts DC) regulated  
Ripple/noise: <300 mV  
Cresnet data signal is not processed, pass-thru only

**Power:** (1) IEC320 Socket  
Mates with removable power cord, included

##### Fuse

**Output:** 4A, 250V, Time Lag

##### LED Indicators

**NET POWER:** Indicates 24VDC at both Cresnet power ports, extinguished when fuse is blown

##### Power Requirements

2.3 Amps, 100-250 Volts AC, 50/60 Hz

##### Environmental

**Temperature:** 41° to 104°F (5° to 40°C)  
**Humidity:** 10% to 90% RH (non-condensing)

##### Enclosure

Black metal, 2U 19" rack mountable using optional CNXRMAK (sold separately)

##### Dimensions

**Height:** 2.55 in (6.48 cm)  
**Width:** 4.74 in (12.05 cm)  
**Depth:** 8.07 in (20.50 cm)

##### Weight

2.30 lbs (1.10 kg)

#### INTERNATIONAL VERSION (230 VAC)

##### CNPWSI-75

All the features and specifications of the CNPWS-75 except removable power cord is provided without connector

#### AVAILABLE ACCESSORIES

- ▶ **CNXRMAK**  
Rack Mount Kit