

# WPTV248220 Series

## AC CCTV Outdoor Power Supplies

Altronix WPTV248220 Series Outdoor CCTV Power Supplies provide 24VAC or 28VAC distributed via eight (8) outputs for powering CCTV cameras, heaters, and other video accessories.



WPTV248175220

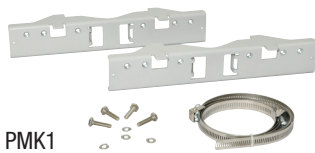
### Key Features

- NEMA 4 Rated enclosure for outdoor use
- Eight (8) fuse or PTC protected outputs
- 24VAC or 28VAC supply current
- Surge protection
- AC Power LED
- Illuminated power disconnect circuit breaker with manual reset
- Spare fuses provided (all models with primary and/or secondary fuses)
- CE European Conformity
- Lifetime Warranty

### WPTV248220 Series Power Supply Configuration Reference Chart

Altronix Model Number	Total Output Current (Power)	Output Voltage	Number of Outputs	Fuse Protected Outputs	PTC Protected Outputs (auto-resettable)	220VAC, 50/60Hz Input Current	
WPTV248175220	7A	24VAC	8	✓	–	0.9A	
	6.25A	28VAC		–	✓		
WPTV248175CB220	7A	24VAC		–	–		1.4A
	6.25A	28VAC		✓	–		
WPTV248300220	12.5A	24VAC		–	–	1.4A	
	10A	28VAC		✓	–		
WPTV248300CB220	12.5A	24VAC		–	–	1.4A	
	10A	28VAC		✓	–		

### Accessories (order separately)



#### PMK1 - Pole Mount Kit

PMK1 pole mount kit is designed to simplify installation of outdoor units. It accommodates 2" - 8" (diameter) poles.

### Lifetime Warranty



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## Specifications

### Input

Voltage 220VAC (working range  
198VAC - 256VAC), 50/60Hz

Fusing 15A/32V

### Outputs

Voltage 24VAC or 28VAC

Current Varies, see Reference Chart

Protection Fused 3.5A / PTC 2.5A

### Indicators (LED)

Input AC is present

### Agency Listings

CE European Conformity

## Physical and Environmental

NEMA 4 Rated enclosure for outdoor use

### Dimensions (H x W x D)

Enclosure:  
12" x 8" x 6" (304.8mm x 203.2mm x 152.4mm)

Shipping:  
18" x 14" x 10" (457.2mm x 355.6mm x 254mm)

### Weight (approx.)

Model	Product Weight	Shipping Weight
WPTV248175(CB)220	15.3 lb. (6.9kg)	16.4 lb. (7.44 kg)
WPTV248300(CB)220	18.3 lb. (8.3 kg)	19.5 lb. (8.84 kg)

### Temperature

Operating: 0°C to 49°C (32°F to 120°F)

Storage: - 20°C to 70°C (- 4°F to 158°F)

Relative Humidity 85% +/- 5%

BTU/Hr (approx.)

Model	24VAC	28VAC
WPTV248175(CB)220	86	90
WPTV248300(CB)220	154	143

## Lifetime Warranty