



## PS Series Power Supplies

- Converts 110VAC to 24VDC
- 19" rack, wall, or truss mount with on/off switch
- Short circuit, overload, over-voltage and over-temperature protection
- Forced air cooling by built-in DC fan
- Fixed switching frequency at 90KHz
- 100% full load burn-in test

For multiple-monitor installations, where AC power may not be readily available, the **TRU-Vu** PS Series power supplies may be the perfect solution. The PS-320 and PS-600 output 320 and 600 Watts respectively. This enables you to power-up several monitors from one source (please refer to the individual **TRU-Vu** spec sheets for power consumption information for each model.)

Note: For maximum safety and lifetime performance, we suggest operating either model at only 80% of capacity (PS-320 at up to 250 Watts, and PS-600 up to 480 Watts)

## Specifications

	PS-320	PS-600
<b>AC Input Voltage Range</b>	88~132VAC/176~264VAC selectable by switch	
<b>Output</b>	24VDC, 0-12.5A	24VDC, 0-25A
<b>AC Inrush Current</b>	Cold Start, 20A at 115VAC, 40A at 230VAC	
<b>DC Adjustment Range</b>	+/-10% rated output voltage	
<b>Overload Protection</b>	105%~135% hiccup mode, auto-recovery	
<b>Over Voltage Protection</b>	115%~145% rated output voltage	
<b>Fuse</b>	5A glass	
<b>Setup, Rise, Hold up time</b>	2000ms, 20ms, 20ms at full load and 230VAC	1000ms, 50ms, 14ms at full load
<b>Withstand Voltage</b>	I/P-O/P: 3.0KVAC, I/P-FG: 1.5KVAC, 1 minute	
<b>Safety Standards</b>	UL Approved / LUL Approved	
<b>Connection</b>	9P/9.5mm pitch terminal block with cover	6P/13mm pitch terminal block with cover
<b>Dimensions</b>	19.0"(W) x 5.0" (D) x 3.5" (H)	
<b>Weight</b>	8.8 lbs.	

### Mounting Options

