

PS Series Power Supplies

Multiple Monitor Power Supply



- Powers Multiple Monitors Simultaneously
- Converts 110 VAC to 24 VDC
- 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. They enable 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). You can run an 18-gauge wire up to 130 ft., and a 14-gauge wire up to 300 ft.

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.) Visit www.TRU-VuMonitors.com for more details.

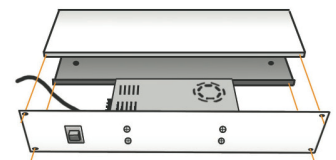
Specifications

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

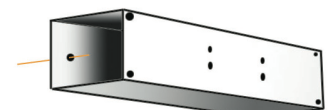
Mounting Options



Truss Mount



Rack Mount



Wall Mount