

PS Series Power Supplies

Multiple Monitor Power Supply



- Powers Multiple Monitors Simultaneously
- 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.) Visit www.TRU-VUMonitors.com for more details.

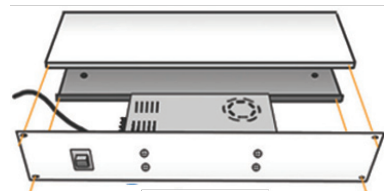
Specifications

	PS-320	PS-600
AC Input Voltage Range	88 ~ 132VAC / 176 ~ 264VAC selectable by switch	
Output	24VDC, 0-12.5A	24VDC, 0-25A
AC Inrush Current	Cold Start, 20A at 115VAC, 40A at 230VAC	
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	2000ms, 20ms, 20ms at full load and 230VAC	1000ms, 50ms, 14ms at full load
Withstand Voltage	I/P-O/P: 3.0KVAC, I/P-FG: 1.5KVAC, 1 minute	
Safety Standards	UL Approved / LUL Approved	
Connection	9P/9.5mm pitch terminal block with cover	6P/13mm 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