## 24vdc 625mA 15W Desktop Power Supply





This switch mode power supply is rated to 15W maximum, providing a regulated 24vdc output at up to 625mA with no minimum load. The unit meets latest CoC Tier 1 / Level VI efficiency standards and will be uprated to CoC Tier 2 requirements before the requirement is made mandatory. This power supply carries full safety approvals. Short circuit and over current protection is integral.

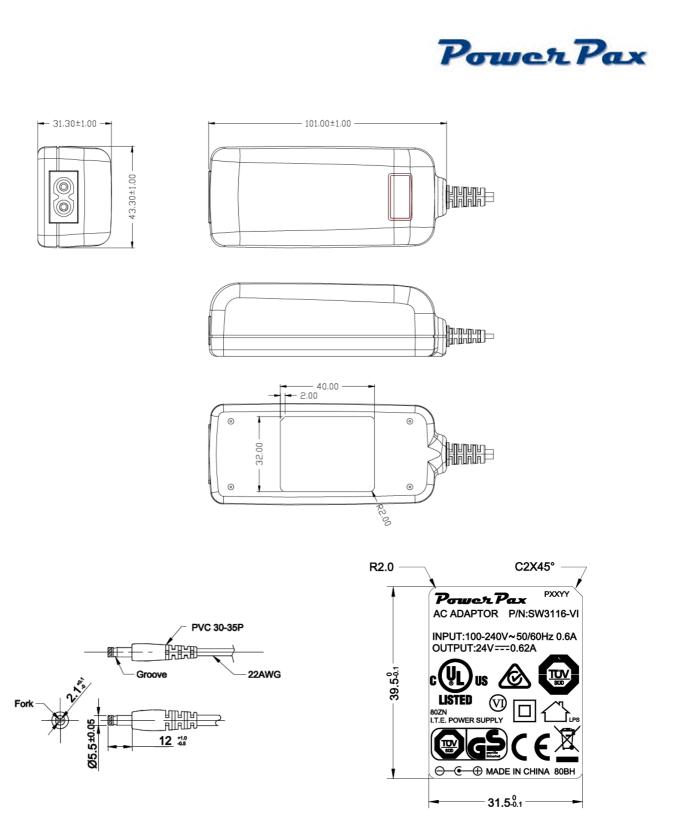
Part Numbers	SW3116-VI	Power Consumption (no load) 0.1W max	
Output	24vdc 625mA max. (No min. load)	Input Power (max)	18.77W max
Power	15 Watts	Input Current (RMS Max.)	0.6A max
Line Reg	+/-5% at rated load	Hi-Pot Spec	3000Vac 10mA 1 min. (I.P. to O.P.)
Total Output Regulation	+/-5 % at 0—100% load	Output cable	1.8 Metres 24AWG 2468
Ripple & Noise (mV p-p)	200mV	Operating Temperature	0 to 40 degrees C
Protections	Over Current and Short Circuit	Storage Temperature	-20 to 80 degrees C
Case Size	101 x 43.3 x 31.3mm (Page2)	Operating Humidity	10% to 90%
DC Plug	2.1 x 5.5 x 12mm tuning fork	Safety Approvals	UL, CSA, TUV, CE, SAA
Polarity	+ve Centre		
Rated Input Voltage	100-240Vac	EMC Standards	EN55022:2010 Class B
Full Input Voltage Range	90-264Vac		/ FCC Part B
Rated Frequency	50-60Hz	MTBF	50K Hours at 25 degrees C
Full Frequency Range	47-63Hz	MTBF	50K Hours at 25 degrees C
Efficiency	Level VI (84.13% minimum)	Plastic Case	UL94V-1

Full spec sheet on this PSU is available on request. PowerPax Ltd accepts no responsibility for typographical errors in the production of this leaflet. Product specifications are subject to change without notice



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