

130 Watt, SPU131 Series, Desktop PSU, Single Output

ALL PSU LTD
Electronic Power Solutions

- Universal Input
- 12V to 55V Output Range Across Models
- Single Output
- 100% Full Load Burn In
- 2 Year Warranty
- CEC & Energy Star Compliant
- Optional Output Connectors Available
- Optional ON/OFF switch



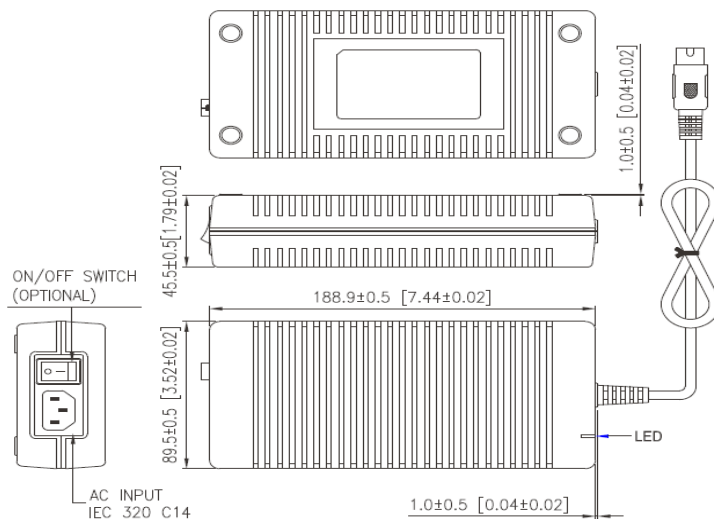
Specification

Input Voltage.....	90~264 VAC, 47~63 Hz
Input Current.....	0.66 A @ 230 VAC, 1.32 A @ 115 VAC
Output Voltage.....	See table below (factory set at any Voltage within range)
Line Regulation.....	+/-0.5% typically @ full load
Load Regulation.....	+/-5% typical @ 230 VAC input
Hold Up Time.....	16 ms minimum @ 110 VAC
Leakage Current.....	0.75 mA max
Isolation Voltage.....	I/P-O/P: 3 kVAC
Operating Temperature.....	0 °C to +70 °C (100% load to 40 °C, derates to 50% @ 70 °C)
Safety Standards.....	EN60950 (TUV), UL60950, CE
EMC Standard.....	Class B
Dimensions & Weight.....	188.9(L) x 89.5(W) x 45.5(H) mm, 800g
Output connector and cable.....	Optional Output Connectors, please contact ALL PSU Typically 1.2m cable length. Contact ALL PSU for alternate connectors

Models & Ratings

Model	Output Voltage	Voltage Range (Factory Settable)	Maximum Output Current	Maximum Output Power
SPU131-105	12 VDC	12~13 VDC	10.84~10.00 A	130 W
SPU131-106	15 VDC	13~16 VDC	10.00~8.12 A	130 W
SPU131-107	18 VDC	16~21 VDC	8.12~6.19 A	130 W
SPU131-108	24 VDC	21~27 VDC	6.19~4.81 A	130 W
SPU131-109	30 VDC	27~33 VDC	4.81~3.93 A	130 W
SPU131-110	36 VDC	33~40 VDC	3.93~3.25 A	130 W
SPU131-111	48 VDC	40~50 VDC	3.25~2.60 A	130 W
SPU131-112	54 VDC	50~55 VDC	2.60~2.36 A	130 W

Mechanical Details



Specifications are subject to change without notice, E&OE. ALL PSU Terms & Conditions apply.

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