

220 Watt, GS220 Series, Desk Top Series (Single Output)



- Universal AC Input With PFC
- 3 Pole C14 IEC Inlet
- Full Approvals UL/CUL/TUV/CE/CB/FCC
- 4 Pin Output Connector
- Protected For Short Circuit / Over Load / Over Voltage / Over Temperature
- High Efficiency Up To 94.5%
- Energy Star Level V (CEC) Compliant
- 2 Year warranty



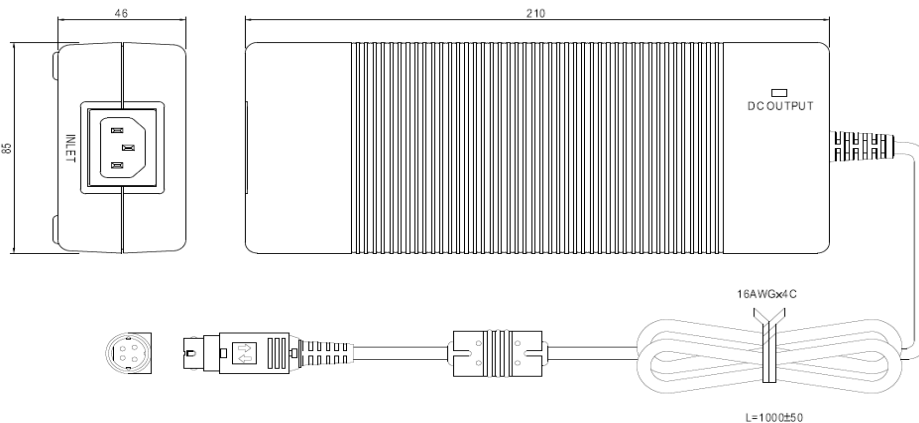
Specification

Input Voltage.....	90~264 VAC, (135~370 VDC) 47~63 Hz
Inrush Current.....	120 A typical @ 230 VAC
Output Voltage.....	See table below
Line Regulation.....	+/-1% % max.
Load Regulation.....	+/- 5% to +/-2% depending on output
Operating Temperature, (230 VAC Input).....	-10 to 50 °C at full load, (80% load @ +60 °C)
Storage Temperature.....	-10 °C to +85 °C
Safety Standards.....	UL60950-1 TUV EN60950-1 approved BSMI CNS14336, CCC GB4943
EMI / EMC.....	EN55022 (CISPR22) Class B, FCC part 15 Class B, CNS13438 Class B, GB9254 Class B EN61000-4-2, 3, 4, 5, 6, 8, 11, light industrial level criteria A, EN61000-3-2,3 GB17625.1
Output Plug	Power DIN 4 Pin
MTBF.....	191.3 khrs (MIL-HDBK-217F) @ 25 °C
Dimensions.....	210(L) x 85(W) x 46(H) mm. 1000 mm O/P lead
Weight.....	1.1 kg each

Models and Ratings

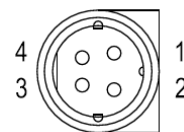
Model	Output Voltage	Output Current	Efficiency
GS-220A-12-R7B	12 V	15 A	90%
GS-220A-15-R7B	15 V	13.4 A	90%
GS-220A-20-R7B	20 V	11 A	92%
GS-220A-24-R7B	24 V	9.2 A	93.5%
GS-220A-48-R7B	48 V	4.6 A	94.5%

Mechanical Details



Pinout Connections :

Pin No	Output
1,4	+ V
2,3	- V



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

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