Model





Desktop Switching Power Supply

Design Features

- Wide AC Input Range
- Built in Active PFC
- No Load Power < 0.5W
- Quasi resonant switching for low noise & high efficiency

Applications

- Two way radio base stations
- Communications Systems
- Security Systems



- GPS Receivers
- 12 volt Lighting Systems
- OEM Applications

Specifications

Input Voltage Range	90 ~ 264VAC 47~63Hz
Output Voltage	13.8 VDC
Output Ripple & Noise (on full load, peak to peak)	100mV
Full Load Efficiency	88% typical @ 230 VAC
Output Current , continuous rated	10A
Cooling	Temperature Controlled Fan
Protections	Over Current , Short Circuit, Over Voltage and Over Temperature
Operating Temperature Range	0 ~ 50 c°
AC Input	Detachable Power Cord C / W NEMA 5– 15 P Plug
Dimensions (LxWxH) / mm	178 x 211x 56
Weight / lbs.	3.0
Safety Certification	UL / CSA / EN60950
EMC Conformity	FCC Part 15(B), Class B Digital Device

Tamura Corporation of America 1040 South Andreasen Drive, Ste 100 Escondido, CA 92029 Phone: 1-800-472-6624 Fax:(951)676-9482 www.tamuracorp.com

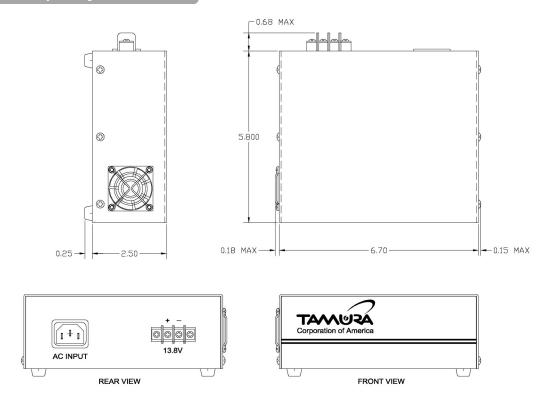
Model





Desktop Switching Power Supply

Mechanical Specifications



For use in Controlled Environment, see Installation Guide Warnings and Restrictions.

Safety Specifications

- Component Certification in accordance with CSA / UL 60950 (for CSS/NRTL)
- EN 60950 (for CE)
- RoHS Directive (for CE)
- EMC Directive (for CE)
- Complies with CEC Energy Efficiency STDS

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Benchtop Power Supplies category:

Click to view products by Tamura manufacturer:

Other Similar products are found below:

NL200 PR20 ZUPNC403 ZUP/W ZUPNC402 TL89F2 TL89K1 TL89T1 1332A-NIST AX-3003P AX-6003P AX-8450A TPM-3003

HMP2020 HMP2030 HMP4040 1350 UT804 1410 XLNRC 1513 1514 1550 1651A 1665 1666 1667 1693 1694 1698 MX100TP 1739

1762 1788 TPM-3005 1902B 9174B GDM-8245 GDM-8255A GDM-8341 PSP-603 PSW 160-7.2 QL355P SII HCS-3400-USB MX180TP 382276 1403 RK153 ENP-120-48