

## SEC SERIES SWITCH MODE POWER SUPPLIES

### FEATURES

- Advanced switch-mode technology
- Reliable power with minimum weight and size
- Circuit innovations minimize output voltage ripple and RFI
- 2 Year warranty

### APPLICATIONS

- Two way radio base stations
- Communications systems
- Test equipment
- Automotive & Marine displays
- 12 Volt lighting systems



## 10 AMPS

### TECHNICAL SPECIFICATIONS

Model	SEC 1212G
Input Voltage	115-230Vac,50-60Hz
Output Voltage	13,8 Vdc ±1%
Output Ripple & Noise	<120 Mv Peak - Peak
Output Current Continous	9,5 Amp
Current Limiting	10 Amp
Cooling	Convection
Protections:	
Short circuit	Yes
Overload	Yes
Reverse polarity	Yes
Over Temperature	Yes
Connections:	
AC Input	Detachable power cord with European schuko plug
DC Output	Terminals with tubular hole (5mm) with set screw
Operating Temperature	0-40°C
Dimention (LXWXH)	190X180X60 mm
Weight	1,45 Kgs
Standards	EN 61000-6-3 EN 61000-6-2 EN 61000-3-2 EN 61000 -3-3 EN 60950
Energie Efficiency Certification	CEC / DOE / MEPS
Safety Standard	UL60950-1 EN60950-1 (ETL)
EMI Standard	EN55022 class B EN61000-3-2,3
EMS Standard	EN61000-4-2,3,4,5,6,8,11
FCC	Part 15 subpart B class B
C-Tick	AN/NZS CISPR22 class B

Technical Specifications subject to change without notification

Integrate your radio with Samlex SEC 1212G, SEC 1225G or SEC 1235 power supplies to create an attractive and functional desk top base station unit.

Cabinets available for the following manufacturers: • Icom • Kenwood • Maxon • Motorola • Tait • Vertex •



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[www.samlex.com](http://www.samlex.com) or [www.samlex-solar.com](http://www.samlex-solar.com)