

BASE STATION POWER SUPPLIES

Industry Proven Performance & Reliability

Switch Mode - Low Profile Base Station Power Supplies



● SEC-1212UL
120 VAC Input
13.8 VDC /10 Amps Output

● SEC-1223UL
120 VAC Input
13.8 VDC /23 Amps Output

● SEC-1212CE
230 VAC Input
13.8 VDC /10 Amps Output

● SEC-1223CE
230 VAC Input
13.8 VDC /23 Amps Output

FEATURES

- UL Listed to US & Canadian Standards
- Complies with FCC Part 15 Class B Standards
- For HF, UHF, & VHF Transceivers
- High Efficiency & High Reliability
- Lightweight & Portable
- 120 or 230 VAC Input Available
- Optional Radio Enclosures
- 3 Year Warranty



Custom Designed Radio Cabinets

Integrate your mobile radio and power supply to create a functional and attractive desktop base station unit.

see back for complete specifications

BASE STATION POWER SUPPLIES

	SEC-1212UL	SEC-1223UL	SEC-1212CE	SEC-1223CE
INPUT VOLTAGE	120 VAC	120 VAC	230 VAC	230 VAC
INPUT FREQUENCY	60 Hz	60 Hz	50 Hz	50 Hz
OUTPUT VOLTAGE	13.8 VDC	13.8 VDC	13.8 VDC	13.8 VDC
OUTPUT RIPPLE & NOISE	< 150 Mv Peak-Peak	< 150 Mv Peak-Peak	< 120 Mv Peak-Peak	< 150 Mv Peak-Peak
OUTPUT CURRENT, CONT.	10 Amps	23 Amps	10 Amps	23 Amps
CURRENT LIMITING	14 Amps	25 Amps	14 Amps	25 Amps
COOLING	Convection	Temp. Controlled Fan	Convection	Temp. Controlled Fan
PROTECTIONS				
Short Circuit	Yes	Yes	Yes	Yes
Over Load	Yes	Yes	Yes	Yes
Reverse Polarity	Yes	Yes	Yes	Yes
Over Temperature	No	Yes	No	Yes
CONNECTIONS				
AC Input	Detachable Power Cord c/w NEMA 5-15P Plug		Detachable Power Cord with European Schuko Plug	
DC Output	←----- Terminals with Tubular Hole Dia. 0.2" with Set Screw -----→			
DIMENSIONS - inches	7" x 8.25" x 2.2"	7" x 8.25" x 2.2"	7" x 8.25" x 2.2"	7" x 8.25" x 2.2"
WEIGHT - pounds	3 lbs	3.5 lbs	3 lbs	3.5 lbs
SAFETY LISTINGS	UL & cUL	UL & cUL	EN60950	EN60950
FCC	←----- Tested to comply with FCC Part 15 Class B Standards -----→			
WARRANTY	3 Years	3 Years	3 Years	3 Years

Integrate your radio with Samlex SEC-1212 or SEC-1223 power supplies to create an attractive and functional desk top base station unit. Power supplies are also available in Rackmount version:

Cabinets available for the following manufacturers :

Icom
Kenwood
Maxon
M/A Com
Motorola
Tait
Vertex



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