

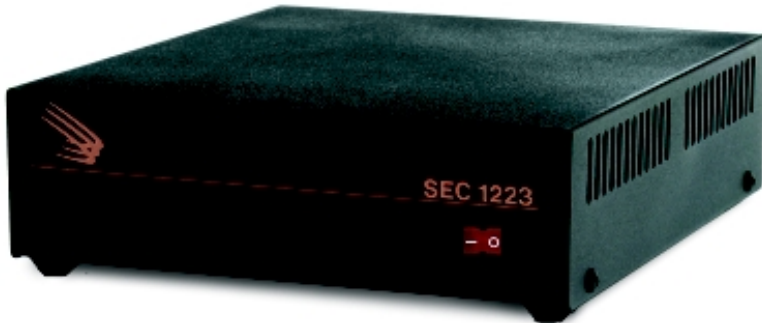
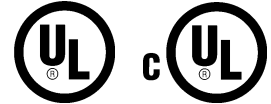


SAMLEX AMERICA®

# BASE STATION POWER SUPPLIES



## INDUSTRY PROVEN PERFORMANCE AND RELIABILITY



Custom designed radio cabinets integrate your mobile radio and power supply to create a functional and attractive desktop base station unit.

- UL listed to U.S. and Canadian Safety Standards
- 3 Year Warranty
- Comply with FCC Part 15 Class B Standards
- Switch Mode Design
- High Reliability and High Efficiency
- For HF, UHF & VHF Transceivers
- Optional Radio Enclosures
- 10 Amp & 23 Amp Models
- Immediate Delivery
- Competitive Pricing

— SEE BACK FOR COMPLETE SPECIFICATIONS —

# SWITCH MODE BASE STATION POWER SUPPLIES

## SPECIFICATIONS

	SEC-1212	SEC-1223
<b>INPUT VOLTAGE</b>		
Factory pre-set Jumper removed	100-130 VAC 50/60Hz 200-260 VAC 50/60Hz	100-130 VAC 50/60Hz 200-260 VAC 50/60Hz
<b>INPUT CURRENT</b>		
at 120V rated continuous current	2.5 A	4.9 A
<b>OUTPUT VOLTAGE</b>	13.8 VDC	13.8 VDC
<b>OUTPUT RIPPLE &amp; NOISE</b>	< 10 Mv RMS	< 15 Mv RMS
<b>OUTPUT CURRENT</b>		
continuous	10 A	23 A
maximum	12 A	24 A
<b>CURRENT LIMITING</b>	YES, 14 A	YES, 25 A
<b>SHORT CIRCUIT PROTECTION</b>	YES	YES
<b>OVER VOLTAGE PROTECTION</b>	YES	YES
<b>FUSE RATING</b>	3 A	6.3 A
<b>WEIGHT (lbs.)</b>	3.0	3.3
<b>HOUSING DIMENSIONS</b>		
W x D x H inches	7.2"x 8.7"x 2.2"	7.2"x 8.7" x 2.2"
<b>CHASSIS</b>	ALUMINUM (ANODIZED BLACK)	
<b>COVER</b>	STEEL (POWDER COAT WRINKLE BLACK)	
<b>SAFETY LISTINGS</b>	UL & cUL	
<b>FCC</b>	TESTED TO COMPLY WITH FCC PART 15 CLASS B STANDARDS	
<b>UL FILE NUMBER</b>	E179076	
<b>WARRANTY</b>	3 YEARS LIMITED	

## CUSTOM BASE STATION RADIO CABINETS

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 3<sup>1/2</sup>"x 19" Rack Mount.



Part #	FOR USE WITH
12060	Motorola SM 50, SMI20, MI225
12070	Vertex VX-2000 and VX-3000
12090	Kenwood TK 80 and "G" Series
12110	Icom IC-F310, 320, 410, 420
12120	Icom IC-F2020-2
12130	Motorola CDM-750