samlexamerica®

FEATURE SHEET

Samlex Base Station Power Supplies

Samlex SEC Series AC to DC power supplies have been field-tested for more than 20 years. These switch mode designed supplies are highly efficient, compact and lightweight. Safety certified to stringent UL standards in both Canada and the USA (120V Models), Samlex backs all of its power supplies by an industry-leading, no-hassle 3 Year Warranty.





















SEC-PSPP

MODEL	INPUT VOLTAGE	OUTPUT VOLTAGE	OUTPUT CURRENT CONTINUOUS	OUTPUT CURRENT PEAK		
SEC-1212	120 VAC	13.8 VDC	10A	14A		
SEC-1223	120 VAC	13.8 VDC	23A	25A		
SEC-1223BBM	120 VAC	13.8 VDC	23A	25A		
SEC-1235	120 VAC	13.8 VDC	30A	35A		
SEC-1235M	120 VAC	13.8 VDC	30A	35A		
SEC-1212CE	230 VAC	13.8 VDC	10A	14A		
SEC-1223CE	230 VAC	13.8 VDC	23A	25A		
SEC-1223BBM-CE	230 VAC	13.8 VDC	23A	25A		
SEC-PSPP	Power Supply Modular Connector Cable					

PRODUCT FEATURES

- Switch mode design
- High reliability & high efficiency
- Produces clean, consistent power, highly filtered to suppress RFI
- Immediate delivery

3 YEAR WARRANTY

Optional:

- Radio cabinet enclosures
- 2U 19" rack plates



RADIO CABINETS AVAILABLE

Compatible with all Samlex Desktop Power Supplies, including SEC-P Series.

Exceptions: SEC-1223BBM & SEC-1223BBM-CE with the 12450-K cabinet.

41600-0624









COMPLETE RADIO CABINET OFFERING REFERENCE SHEET

	Cabinet Only	Cabinet & SEC-1212	Cabinet & SEC-1223
Bendix King Radio Models			
KNG M150, KNG M400, KNG M800	12275-B	_	_
Harris (M/A Com) Radio Models			
M7300, M5300, XG-75M	12400-H	_	SEC-1223-M7300
M7100	12170-H	_	SEC-1223-M7100
HDM150	12440-H	_	SEC-1223-HYT
XG-25M, XG-75M, XG-100M, M7300, M5300	12480-H	_	SEC-1223-XG
Hytera Radio Models			
MD78X Series	12440-H	_	SEC-1223-HYT
MD61X	12490-H	-	_
HM78X	12492-H	-	SEC-1223-HYT2
Icom Radio Models			
IC-A110, IC-F1010/F2010, IC-F1610/F2610	12110-l	SEC-1212-IC1	SEC-1223-IC1
IC-F310, 320, 410, 420, 510, 520, 610, 620	12120-I	SEC-1212-IC2	SEC-1223-IC2
IC-F110S/F210S, IC-F110/F210, IC-F121S/F221S, IC-F121/F221, F5121, F6121, F5011, F6011, F6021, IC-2820H, ID-880H-05	12200-I	SEC-1212-IC3	SEC-1223-IC3
IC-F5061/IC-F6061, IC-F5063/IC-F6063, A120	12333-I	_	SEC-1223-IC4
IC-F5400D/F6400D/7500	12540-I	-	_
Kenwood Radio Models			
TK-880 TK-760(G), TK-760H, TK-762G, TK-840, TK-860G, TK-862G, TK-780, TK-840, TK-940, TK-980, TK-981, TK-863G	12090-K	SEC-1212-TK2	SEC-1223-TK2
TK-6110	12270-K	-	SEC-1223-TK4
NX-3720, NX-3820, NX-5700, NX-5800, NX-5900, TK-730, TK-5830, TK-5930, TK-7160H, TK-8160H, VM5000	12450-K	-	SEC-1223-NX
TK-7160, TK-8160			
TK-7102, TK-7180, TK-8180, TK-7360, TK-8360, TK-7302, TK-8302, NX-700, NX-800, NX-740, NX-840, NX-720, NX-820, NX-920, NX-900, NX-901, TK-D740, TK-D840, TM-281A, TK-8102 (these models also fit with 12450-K)	12250-K	SEC-1212-TK3	SEC-1223-TK3
Motorola Radio Models			
SM50, SM120, M1225, GTX, CM200, CM300, CM200D, CM300D, PM400, XPR2500, DM1600	12060-M	SEC-1212-SM	SEC-1223-SM
CDM750, CDM1250, CDM1550	12220-M	SEC-1212-CDM	SEC-1223-CDM
MOTOTRBO XPR4550, XPR4350, XPR4380, XPR6150, DGM6100	12337-M	SEC-1212-MOTOTRBO	SEC-1223-MOTOTRBO
MOTOTRBO XPR5000 Series, DGM 5000, 5500, 8000, 8500, DM4000	12430-M	SEC-1212-MT-XPR5000	SEC-1223-MT-XPR5000
XTL 1500, XTL 2500 Mid Power, XTL 5000 Mid Power, APX 6500/7500/8500 with 05 Control Head Mid Power	12345-M	SEC-1212-XTL-MID	SEC-1223-XTL-MID
Tait Radio Models			
TM 9300, TM 9400	12491-T	-	SEC-1223-TM
Vertex Radio Models			
VX2000, VX2500, VX3000, VX3200	12070-V	SEC-1212-VX	SEC-1223-VX
VX4000, VX5000, VX5500/6000 Low Band	12210-V	SEC-1212-VX2	SEC-1223-VX2
VX4100/4200 Series	12260-V	SEC-1212-VX3	SEC-1223-VX3
VX2200, VX2100, EVX-5300/5400, VX4500, VX4600	12280-V	SEC-1212-VX4	SEC-1223-VX4
VXD7200	12337-M	SEC-1212-MOTOTRBO	SEC-1223-MOTOTRBO
Yaesu Radio Models			
FT-2900	12333-I	_	_

NOTE: Radios not included. If your desired radio is not listed, contact Samlex.

Samlex is always looking to expand our radio cabinet offering to accommodate new and popular radios. Let us know if you are getting requests for a Radio Cabinet we don't currently offer!