

FEATURE SHEET

Samlex P Series Power Supplies

The technologically advanced SEC P series desktop power supplies are light, quiet, power factor corrected, and have a universal AC input. These premium power supplies are Efficiency Level 6 (VI) and are certified for use all over the globe.







SEC-1212P

SEC-1223P

SEC-1235P













 $\begin{array}{l} \text{EFFICIENCY LEVEL} \underbrace{\text{VI}}_{\text{115 VAC}} \\ \text{EFFICIENCY LEVEL} \underbrace{\text{VI}}_{\text{230 VAC}} \end{array}$





MODEL	INPUT (VAC)	OUTPUT (VDC)	AMPS (A)	WEIGHT (LBS)	DIMENSIONS (IN)
SEC-1212P	100-240	13.8	11	3.0	7.3 x 8.2 x 2.3
SEC-1223P	100-240	13.8	23	3.4	7.3 x 8.2 x 2.3
SEC-1235P	100-240	13.8	30	3.7	7.3 x 8.2 x 2.3
SEC-1235P-M	100-240	13.8	30	3.7	7.3 x 8.2 x 2.4
SEC-PSPP	Power Su	upply Modula	r Connec	tor Cable	

PRODUCT FEATURES

- Universal Input: 100 to 240 VAC, 50/60 Hz
- Power Factor Corrected
- Complies with Minimum Energy Performance Standard (MEPS) for external power supplies
- Advanced switch-mode technology
- Reliable power with minimum weight and size
- Circuit innovations minimize output voltage ripple and RFI

3 YEAR WARRANTY

Optional:

- Radio Cabinet Enclosures
- 2U 19" Rack Plates



RADIO CABINETS AVAILABLE

Compatible with all Samlex Desktop Power Supplies.

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

41600-0522-R1









COMPLETE RADIO CABINET OFFERING REFERENCE SHEET

	Cabinet Only	Cabinet & SEC-1212	Cabinet & SEC-1223
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	_	SEC-1223-HYT1
HM78X	12492-H	_	SEC-1223-HYT2
Icom Radio Models			
IC-A110, IC-F1010/F2010, IC-F1610/F2610	12110-I	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!