

# RELIABILITY!

Walking the Talk at Analytic

ASW models SEC 1212 and SEC 1223  
**First, we build in reliability, then we back it up with this**



**If your power supply doesn't have a 3 Year Warranty...Why Not?**



**SEC 1212 RI**



**SEC 1223**

**The New Standard  
in Rack Mount  
and Stand-alone  
Power Supplies**



Custom designed radio cabinets are available to 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 Limited Warranty
- Comply with FCC Part 15 Class B Standards
- Switched Mode Design
- High Reliability
- High Efficiency
- For HF, UHF & VHF Transceivers
- Rack Mount Models
- 10 Amp & 23 Amp Models
- Optional Radio Cabinets
- Immediate Delivery
- Competitive Pricing

**If safety, performance and value are important issues to you**

Call Analytic Systems

1-800-668-3884

Internet : <http://www.analyticsystems.com> — Email : [info@analyticsystems.com](mailto:info@analyticsystems.com)

# S P E C I F I C A T I O N S

	<b>SEC-1212</b>	<b>SEC-1223</b>
<b>INPUT VOLTAGE</b>		
Factory Pre-set	100-130 VAC 50/60Hz	100-130 VAC 50/60Hz
Jumper Removed	200-260 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</b>		
	3.0 LBS	3.3 LBS
<b>DIMENSIONS</b>		
	7.2" W X 8.7" D x 2.2" H	7.2" W X 8.7" D x 2.2" H
<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	

**NEW! POWER SUPPLIES ARE ALSO AVAILABLE IN 31/2" x 19" RACK MOUNT**


## CUSTOM BASE STATION RADIO CABINETS

Integrate your radio with ASW SEC-1212 or  
SEC-1223 power supplies to create an attractive and functional desk top base station unit.

Part Number	Use with
12010	Motorola Radius / GM300 / Maxtrac
12020	Maxon SM2000 and TM4800 Series
12030	Vertex FTL 1011, 2011, 7011
12040	Kenwood TK Series 760, 762, 840, 862
12060	Motorola SM 50, 120
12070	Vertex VX-2000 and VX-3000
12090	Kenwood TK 880
12100	Uniden SMU 250
12110	ICOM IC-F310, 320, 410, 420
12120	ICOMIC-F2020-2



**SEC-1212 shown with custom cabinets for Motorola  
Radius, Vertex FTL-1011 and Maxon SM2000**



**For details  
visit our website  
[www.analyticsystems.com](http://www.analyticsystems.com)**

### Rack Mount Power Supplies

**SEC-1212-RI 10 Amp Supply**

**SEC-1223-RI 23 Amp Supply**

**SEC-1223-R2 Two x 23 Amp Supplies**

Call Analytic Toll Free 1-800-668-3884