

HENRY RADIO SOLID STATE RF AMPLIFIER PRICING



The most reliable RF power amplifiers in the WORLD!
Over 50,000 have been sold with the same family owners since 1963!

Mobile power amplifiers (50% duty cycle) have T/R relay already installed

Add \$100 for T/R or dropout relay on any "base or continuous" amplifier up to 100 watts out below.

Add \$250 for T/R or dropout relay on any "base or continuous" amplifier over 100 watts out below.

On amps listed as 5 watts input, specify your drive power of 1, 2, 3, 4 or 5 watts to get rated power output

"HF" BAND SOLID STATE RF Power Amplifiers

Model	Watts In/Out	Bandwidth	Mode	List \$	SALE \$
200B Series	CW-10 w = 200 watts	1.8 to 30 MHz	SSB, CW or FM	\$ 1000	\$ 925
100B Series	CW-10 w = 100 watts	1.8 to 30 MHz	SSB, CW or FM	\$ 750	\$ 700
20B Series	CW - 1mw = 20w	1.8 to 30 MHz	SSB, CW or FM	\$ 475	\$ 425

Samlex 1212, 13.8 VDC power supply (AC input selectable 120 or 240 vac) for 200B amplifier add \$69.95
Samlex 1223, 13.8 VDC power supply (AC input selectable 120 or 240 vac) for 100B amplifier add \$99.95

Low Band Power Amplifiers (30 to 60 MHz)

100 watts runs on 13.8 VDC, 300 watts runs on 26 VDC

("B" models are 120/240 VAC)

Model	Watts In/Out	Bandwidth	Mode	List \$	\$
C100C02	5-100 Mobile	5 MHz approx.	FM only	\$ 575	\$ 525
C100C10	10-100 Mobile	5 MHz approx.	FM only	\$ 550	\$ 500
C100C30	30-100 Mobile	5 MHz approx.	FM only	\$ 485	\$ 445
C100C30R or P	30-100 Continuous	5 MHz approx.	FM only	\$ 665	\$ 610
C100C30B	30-100 Base	5 MHz approx.	FM only	\$ 1115	\$ 1025
C300C02R or P	5-300 Continuous	5 MHz approx.	FM only	\$ 1,285	\$ 1195
C300C02B	5-300 Base	5 MHz approx.	FM only	\$ 1,885	\$ 1785
C300C10R or P	10-300 Continuous	5 MHz approx.	FM only	\$ 1,215	\$ 1125
C300C10B	10-300 Base	5 MHz approx.	FM only	\$ 1,815	\$ 1715
C300C30R or P	30-300 Continuous	5 MHz approx.	FM only	\$ 1,145	\$ 1055
C300C30B	30-300 Base	5 MHz approx.	FM only	\$ 1,745	\$ 1645

Mid Band Power Amplifiers (60 to 88 MHz)

All models run on 13.8 VDC

("B" models are 120/240 VAC)

Model	Watts In/Out	Bandwidth	Mode	List \$	\$
C130AB02R or P	5-100 Continuous	5 MHz approx.	FM only	\$ 755	\$695
C130AB02B	5-100 Base	5 MHz approx.	FM only	\$ 1205	\$ 1115
C130AB10R or P	10-100 Continuous	5 MHz approx.	FM only	\$ 730	\$ 670
C130AB10B	10-100 Base	5 MHz approx.	FM only	\$ 1180	\$ 1090
C130AB30R or P	30-100 Continuous	5 MHz approx.	FM only	\$ 665	\$ 610
C130AB30B	30-100 Base	5 MHz approx.	FM only	\$ 1115	\$ 1025
C250AB02R or P	5-250 Continuous	5 MHz approx.	FM only	\$ 1285	\$ 1195
C250AB02B	5-250 Base	5 MHz approx.	FM only	\$ 1885	\$ 1785
C250AB10R or P	10-250 Continuous	5 MHz approx.	FM only	\$ 1215	\$ 1125
C250AB10B	10-250 Base	5 MHz approx.	FM only	\$ 1815	\$ 1715
C250AB30R or P	30-250 Continuous	5 MHz approx.	FM only	\$ 1145	\$ 1055
C250AB30B	30-250 Base	5 MHz approx.	FM only	\$ 1745	\$ 1645

FM Band Power Amplifiers (88 to 108 MHz)

"DC" models require a 13.8 vdc power supply.

Non "DC" models include integrated 120/240 VAC power supply.

All models run on 13.8 VDC

Model	Watts In/Out	Bandwidth	Mode	List \$	\$
10D-95	1-10 continuous	5 MHz approx.	FM only	\$370	\$ 335
10D-95 DC	1-10 continuous	5 MHz approx.	FM only	\$295	\$ 265
100D-95	10-100 Continuous	5 MHz approx.	FM only	\$ 1,100	\$ 1030
100D-95 DC	10-100 Continuous	5 MHz approx.	FM only	\$ 700	\$ 650
250D-95	10-250 Continuous	5 MHz approx.	FM only	\$ 2,000	\$ 1895
250D-95 DC	10-250 Continuous	5 MHz approx.	FM only	\$ 1,250	\$ 1160
500D-95	10-500 Continuous	5 MHz approx.	FM only	\$ 4,000	\$ 3850
500D-95 DC	10-500 Continuous	5 MHz approx.	FM only	\$ 2,800	\$ 2675

VHF Band Power Amplifiers (136 to 174 MHz)

All models run on 13.8 VDC

"B" models are 120/240 VAC

Model	Watts In/Out	Bandwidth	Mode	List \$	\$
C30A02	5-30 Mobile	5 MHz approx.	FM only	\$ 250	\$ 230
C30A10	10-30 Mobile	5 MHz approx.	FM only	\$ 215	\$ 195
C50A02	5-50 Mobile	5 MHz approx.	FM only	\$ 295	\$ 270
C50A10	10-50 Mobile	5 MHz approx.	FM only	\$ 275	\$ 250
C80A02	5-80 Mobile	5 MHz approx.	FM only	\$ 425	\$ 395
C80A10	10-80 Mobile	5 MHz approx.	FM only	\$ 395	\$ 360
C80A30	30-80 Mobile	5 MHz approx.	FM only	\$ 350	\$ 320
C130AB02	5-130 Mobile	20 MHz approx.	FM only	\$ 635	\$ 585
C130AB02R or P	5-100 Continuous	20 MHz approx.	FM only	\$ 815	\$ 765
C130AB02B	5-100 Base	20 MHz approx.	FM only	\$ 1250	\$ 1160
C130AB10	10-130 Mobile	20 MHz approx.	FM only	\$ 595	\$ 545
C130AB10R or P	10-100 Continuous	20 MHz approx.	FM only	\$ 775	\$ 715
C130AB10B	10-100 Base	20 MHz approx.	FM only	\$ 1225	\$ 1135
C130AB30	30-130 Mobile	20 MHz approx.	FM only	\$ 535	\$ 485
C130AB30R or P	30-100 Continuous	20 MHz approx.	FM only	\$ 715	\$ 655
C130AB30B	30-100 Base	20 MHz approx.	FM only	\$ 1160	\$ 1070
C250AB02R or P	5-250 Continuous	10 MHz approx.	FM only	\$ 1285	\$ 1195
C250AB02B	5-250 Base	10 MHz approx.	FM only	\$ 1885	\$ 1785
C250AB10R or P	10-250 Continuous	10 MHz approx.	FM only	\$ 1215	\$ 1125
C250AB10B	10-250 Base	10 MHz approx.	FM only	\$ 1815	\$ 1715
C250AB30R or P	30-250 Continuous	10 MHz approx.	FM only	\$ 1145	\$ 1055
C250AB30B	30-250 Base	10 MHz approx.	FM only	\$ 1745	\$ 1645
C500AB02R or P	5-500 Continuous	10 MHz approx.	FM only	\$ 2500	\$ 2390
C500AB10R or P	10-500 Continuous	10 MHz approx.	FM only	\$ 2425	\$ 2315
C500AB40R or P	40-500 Continuous	10 MHz approx.	FM only	\$ 2350	\$ 2240
Base power supply for 500 watt amps on a separate chassis, see below					
C500AB40B	40-500 Base	10 MHz approx.	FM only	\$ 3250	\$ 3100

VHF Band Power Amplifiers (220 to 225 MHz, HAM band)

All models run on 13.8 VDC
("B" models are 120/240 VAC)

Model	Watts In/Out	Bandwidth	Mode	List \$	\$
C100B10	10-100 Mobile	5 MHz approx.	FM only	\$ 645	\$ 595
C100B30	30-100 Mobile	5 MHz approx.	FM only	\$ 585	\$ 535
C100B10R or P	10-100 Continuous	5 MHz approx.	FM only	\$ 825	\$ 765
C100B30R or P	30-100 Continuous	5 MHz approx.	FM only	\$ 765	\$ 705
C100B10B	10-100 Base Cont.	5 MHz approx.	FM only	\$ 1275	\$ 1185
C100B30B	30-100 Base Cont.	5 MHz approx.	FM only	\$ 1210	\$ 1120

VHF Band Power Amplifiers (225 to 300 MHz, STL Studio Link)

"DC" models require a 13.8 vdc power supply.

Non "DC" models include integrated 120/240 VAC power supply

Model	Watts In/Out	Bandwidth	Mode	List \$	\$
100D-230	10-100 continuous	5 MHz approx.	FM only	\$1100	\$ 1030
100D-230 DC	10-100 continuous	5 MHz approx.	FM only	\$700	\$ 650

UHF Band Power Amplifiers (400 to 512 MHz)

All models run on 13.8 VDC

"B" models are 120/240 VAC

Model	Watts In/Out	Bandwidth	Mode	List \$	\$
C10D01	1-10 Mobile	10 MHz approx.	FM only	\$ 215	\$ 195
C10D02	2-10 Mobile	10 MHz approx.	FM only	\$ 170	\$ 155
C25D02	5-25 Mobile	10 MHz approx.	FM only	\$ 250	\$ 225
C40D01	1-40 Mobile	10 MHz approx.	FM only	\$ 330	\$ 305
C40D02	2-40 Mobile	10 MHz approx.	FM only	\$ 290	\$ 265
C40D10	10-40 Mobile	10 MHz approx.	FM only	\$ 250	\$ 225
C70D02	5-70 Mobile	10 MHz approx.	FM only	\$ 460	\$ 420
C70D10	10-70 Mobile	10 MHz approx.	FM only	\$ 420	\$ 385
C70D30	30-70 Mobile	10 MHz approx.	FM only	\$ 380	\$ 350
C100D02	5-100 Mobile	10 MHz approx.	FM only	\$ 645	\$ 595
C100D02R or P	5-100 Continuous	10 MHz approx.	FM only	\$ 825	\$ 775
C100D02B	5-100 Base	10 MHz approx.	FM only	\$ 1275	\$ 1185
C100D10	10-100 Mobile	10 MHz approx.	FM only	\$ 615	\$ 565
C100D10R or P	10-100 Continuous	10 MHz approx.	FM only	\$ 795	\$ 745
C100D10B	10-100 Base	10 MHz approx.	FM only	\$ 1240	\$ 1160
C100D30	30-100 Mobile	10 MHz approx.	FM only	\$ 575	\$ 525
C100D30R or P	30-100 Continuous	10 MHz approx.	FM only	\$ 755	\$ 705
C100D30B	30-100 Base	10 MHz approx.	FM only	\$ 1200	\$ 1120
C200D02R or P	5-200 Continuous	10 MHz approx.	FM only	\$ 1285	\$ 1195
C200D02B	5-200 Base	10 MHz approx.	FM only	\$ 1885	\$ 1785
C200D10R or P	10-200 Continuous	10 MHz approx.	FM only	\$1215	\$ 1120
C200D10B	10-200 Base	10 MHz approx.	FM only	\$ 1815	\$ 1715
C200D30R or P	30-200 Continuous	10 MHz approx.	FM only	\$ 1145	\$ 1055
C200D30B	30-200 Continuous	10 MHz approx.	FM only	\$ 1745	\$ 1645

SPECIAL NOTES

THE "R" IS FOR "REPEATER RATED SERVICE DUTY" AND NEEDS A 13.8 VDC SUPPLY.

THE "P" IS FOR "PAGER RATED SERVICE DUTY" AND NEEDS A 13.8 VDC SUPPLY.

IF YOU WANT THE SUPPLY INCLUDED THEN THE "B" BASE STATION MODEL

IS THE 120/240 VAC.

HENRY SUPPLIES SAMLEX BRAND "SWITCHING" POWER SUPPLY ON THE "B" ORDERS.

Henry Radio, Inc.



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