

SPECIFICATIONS		ST60	ST100	Dual Mono	Dual Mono Ext.	Compact Four	Four Channel	Five Channel	Miniblock	Monoblock
Power Source	Volts	10.8 - 14.4	10.8 - 14.4	10.8 - 14.4	10.8 - 14.4	10.8 - 14.4	10.8 - 14.4	10.8 - 14.4	10.8 - 14.4	10.8 - 14.4
Number of Channels		2	2	2	2	4	4	5	1	1
Rated Power @ 14.4V Watts RMS @ 0.1 % All Channels Driven	4 Ohm	2 x 30	2 x 50	2 x 100	2 x 200	4 x 30	4 x 50	4 x 40 + 1 x 140	1 x 125	1 x 250
	2 Ohm	2 x 60	2 x 100	2 x 200	2 x 400 (2 x 500@1.5Ohm)	4 x 60	4 x 100	4 x 60 + 1 x 200	1 x 250	1 x 500
	Bridge 4 Ohm	1 x 120	1 x 200	1 x 400	1 x 800 (1 x 1000@30Ohm)	2 x 120	2 x 200	2 x 150 + 1 x 200	(10hm Mono) 1 x 500	(10hm Mono) 1 x 1000
Typical Power @ 14.4V Watts RMS @ 0.1 % All Channels Driven	4 Ohm	2 x 55	2 x 95	2 x 150	2 x 325	4 x 55	4 x 95	4 x 55 + 1 x 155	1 x 270	1 x 400
	2 Ohm	2 x 85	2 x 145	2 x 250	2 x 475 (2 x 550@1.5Ohm)	4 x 85	4 x 145	4 x 80 + 1 x 260	1 x 440	1 x 750
	Bridge 4 Ohm	1 x 170	1 x 290	1 x 500	1 x 1000 (1 x 1100@30Ohm)	2 x 170	2 x 290	2 x 160 + 1 x 260	(10hm Mono) 1 x 640	(10hm Mono) 1 x 1200
Maximum Current Draw		23 Amps	37 Amps	58 Amps		45 Amps	75 Amps	80 Amps	80 Amps	170 Amps
Signal to Noise Ratio 'A' Wtd	4 Ohm	> 100 dB	> 100 dB	> 100 dB	> 110dB	> 100 dB	> 100 dB	> 100 dB	> 110 dB	> 110 dB
THD + Noise @ Rated Output		0.1%	0.1%	0.1%		0.1%	0.1%	0.1%	0.01%	0.01%
Input Sensitivity	Volts RMS	0.3 - 5	0.3 - 5	0.3 - 5	0.3 - 4	0.3 - 5	0.3 - 5	0.3 - 5	0.3 ~ 5	0.3 ~ 5
Frequency Response		20 Hz - 20 KHz	20 Hz - 20 KHz	20 Hz - 20 KHz		20 Hz - 20 KHz	20 Hz - 20 KHz	20 Hz - 20 KHz	20 Hz - 20 KHz	20 Hz ~ 20 KHz
Dimensions (mm)	H x W x D	62 x 150 x 210	62 x 200 x 210	62 x 300 x 210	62 x 450 x 210	62 x 300 x 210	62 x 360 x 210	62 x 450 x 210	62 x 300 x 210	62 x 450 x 210

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