

Street
POWER
Amplifiers **V2**



Technical Specifications	SP 1502 V2	SP 3002 V2	SP 1504 V2	SP 1000 D V2
Power RMS @ 4 Ohms	75W x 2	150W x 2	75W x 4	500 W x 1
Power RMS @ 2 Ohms	120W x 2	250W x 2	120W x 4	1000 W x 1
Power RMS @ 1 Ohm	-	-	-	1500 W x 1
Power RMS Bridged @ 4 Ohms	240W x 1	500W x 1	240W x 2	-
Power RMS Linked @ 4 Ohms *	-	-	-	2000 W x 1
Power RMS Linked @ 2 Ohms *	-	-	-	3500 W x 1
Input Sensitivity	0.3V - 8V	0.3V - 8V	0.3V - 8V	0.3V - 8V
Frequency Response (+/- 3 dB)	10Hz - 40KHz	10Hz - 40KHz	10Hz - 40KHz	20 - 300 Hz
Signal to Noise	> 100dB	> 100dB	> 90dB	107dB
T.H.D	< 0.05%	< 0.02%	< 0.03%	<0.5%
Low Pass Filter	40Hz - 4500Hz (12dB/oct)	40Hz - 4500Hz (12dB/oct)	40Hz - 160Hz (12dB/oct)	40 - 300 Hz (24 dB/oct)
High Pass Filter	40Hz - 4500Hz (12dB/oct)	40Hz - 4500Hz (12dB/oct)	40Hz - 600Hz (12dB/oct)	-
Subsonic Filter	-	20Hz - 55Hz (12dB/oct)	-	20 - 55 Hz (24dB/oct)
Variable Bass Boost	0 - 18dB @ 45Hz	0 - 18dB @ 45Hz	0 - 18dB @ 45Hz	0 - 18dB @ 30 - 65 Hz
Minimum Impedance Load	2 Ohm / 4 Ohm (stereo mode / bridged)	2 Ohm / 4 Ohm (stereo mode / bridged)	2 Ohm / 4 Ohm (stereo mode / bridged)	1 Ohm / 2 Ohm (normal mode / linked)
Input Impedance	20 Kohm	20 Kohm	20 Kohm	20 Kohm
Usable Battery Voltage	10 - 15.5 V	10 - 15.5 V	10 - 15.5 V	9 - 16 V
Real working fuse rate	40A x 1	20A x 3	25A x 3	40A x 4
Remote subwoofer level control	Included	Included	Included	Included
Dimensions in mm. (L x W x M)	270 x 257 x 54	380 x 257 x 54	390 x 257 x 54	430 x 261.5 x 57.6

* The power in linked mode is delivered with 2 amplifiers
February 2007