SRA Series

SRA 2075 | SRA 2150 | SRA 4075 | SRA 4075



Specifying the right power amp is often easier than finding it. Ashly's SRA-Series makes it a snap to get exactly what you need. The SRA-Series utilizes state of the art technology to create advanced, efficient amplifiers perfect for installations with modest power requirements. Four models are available in two and four channel configurations with power ratings of 75W and 150W per channel.

SRA-Series of amplifiers are housed in a compact 1RU chassis weighing 10 lbs. or less and are designed to drive four or eight ohm loads. The 150W models are capable of driving 25V constant voltage lines directly. Switch mode power supplies and Class-D amplifier circuitry provide an extremely power efficient solution.

All SRA-Series amplifiers are convection cooled, so there's little maintenance after the installation, and no annoying fan noise. Of course you get the reliability, superior sonic quality and rugged construction you've come to expect from Ashly.

Features include: convection cooling, extremely low noise, extensive protection circuitry, euroblock inputs and euroblock outputs. Front panel features include: level attenuators for each channel, signal present and clip alert status LEDs for each channel. Rear panel features include: rear panel switches to select between two choices of input sensitivity, HPF frequencies and normal or bridged mode, remote power turn-on/off and adjustable turn-on delay up to eight seconds. Two-channel versions have a stereo headphone jack located on the front panel.





Features:

- Convection cooling
- Extremely low noise
- Extensive protection circuitry
- Safety/Compliance: cTUVus/FCC, CE, RoHS

Front panel:

- Level attenuators for each channel
- Signal present and clip alert status L.E.D.'s
- 2-channel versions have a stereo headphone jack

Rear panel:

- Euroblock inputs
- Euroblock outputs
- Selectable input sensitivity
- Selectable HPF frequencies
- Normal or bridged mode switch on each channel
- Remote power turn-on/off
- Adjustable turn-on delay up to eight seconds

Watts per channel

8 ohms 40 80 40	4 ohms 75 150 75	Bridged 150 300 150
80	150	300
	40 80 40	4075801504075



SRA Series specifications

	SRA 2075	SRA 2150	SRA 4075	SRA 4150	
Rated Power 8 ohms (Stereo)	2x40W	2x80W	4x40W	4x80W	
Rated Power 4 ohms (Stereo)	2x75W	2x150W	4x75W	4x150W	
Rated Power 8 ohms (Bridged Mono)	1x150W	1x300W	2x150W	2x300W	
Rated Power 25V (Stereo)	Not Rated	2x150W	Not Rated	4x150W	
S/N (20 Hz-20 kHz, unweighted)	>98dB	>105dB	>98dB	>105dB	
1/8th Output (Pink Noise @ 4 Ohm)	18.75W	37.5W	37.5W	75.0W	
1/8th Draw (Pink Noise @ 4 Ohm)	39.0W	64.0W	74.0W	125W	
1/8th Current (Pink Noise @ 4 Ohm)	0.69A	1.10A	1.24A	1.98A	
Idle Power (Pink Noise @ 4 Ohm)	17.0W	20.0W	30.0W	36.0W	
Idle Current (Pink Noise @ 4 Ohm)	0.30A	0.35A	0.52A	0.62A	
Weight: Net Shipping	9.0 lbs/4.08kg 16.0 lbs/7.26kg	9.0 lbs/4.08kg 16.0 lbs/7.26kg	10.0 lbs/4.54kg 16.5 lbs/7.48kg	10.0 lbs/4.54kg 16.5 lbs/7.48kg	
Frequency Response (8 ohms)	20 Hz - 20k Hz, ± 1.0 dB				
Input Impedance	20 k ohms, balanced				
Input Sensitivity	1dBu (75W), 4dBu (150W)				
Gain	26dBu, 36dBu				
Maximum Input Level	+21dBu				
Damping Factor (8 ohms)	> 200				
Cooling	Convection				
Output Circuitry	Class D				
Connectors (each channel)	Input - each channel 3- Pin 5.08mm Euroblock Output - each channel 2-Pin 7.62mm Euroblock				
Front Controls	AC Power Switch Input Attenuators				
Front indicators (LED color)	Power (Blue), Standby (Yellow), Protect (Red), Clip (Red) Signal Present (Green)				
Rear Controls	Mode: Bridge, Stereo Gain / Sensitivity: +26dB, +36dB High Pass (each channel): Off, 80 Hz Remote On/Off Delay				
Amplifier and Load Protection	Output Overcurent, DC Output, Main Supply Rail Overvoltage, Chassis Temperature, Inrush Limiting, Mains Fuse				
Cordset	3-Prong IEC				
Dimensions	Height: 1.75" (44.5mm) 1RU Width: 19" (483 mm) Depth: 11.0" (279.4mm)				



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