



SONODYNE[®]
REFERENCE SERIES

The SRT series is for the movie connoisseur. It's as close as you'll ever get to reliving the movie experience.

By combining technologies with our professional studio range, the SRT Series bring loud and detailed sound in a shallow profile for easy installation in personal theatres.

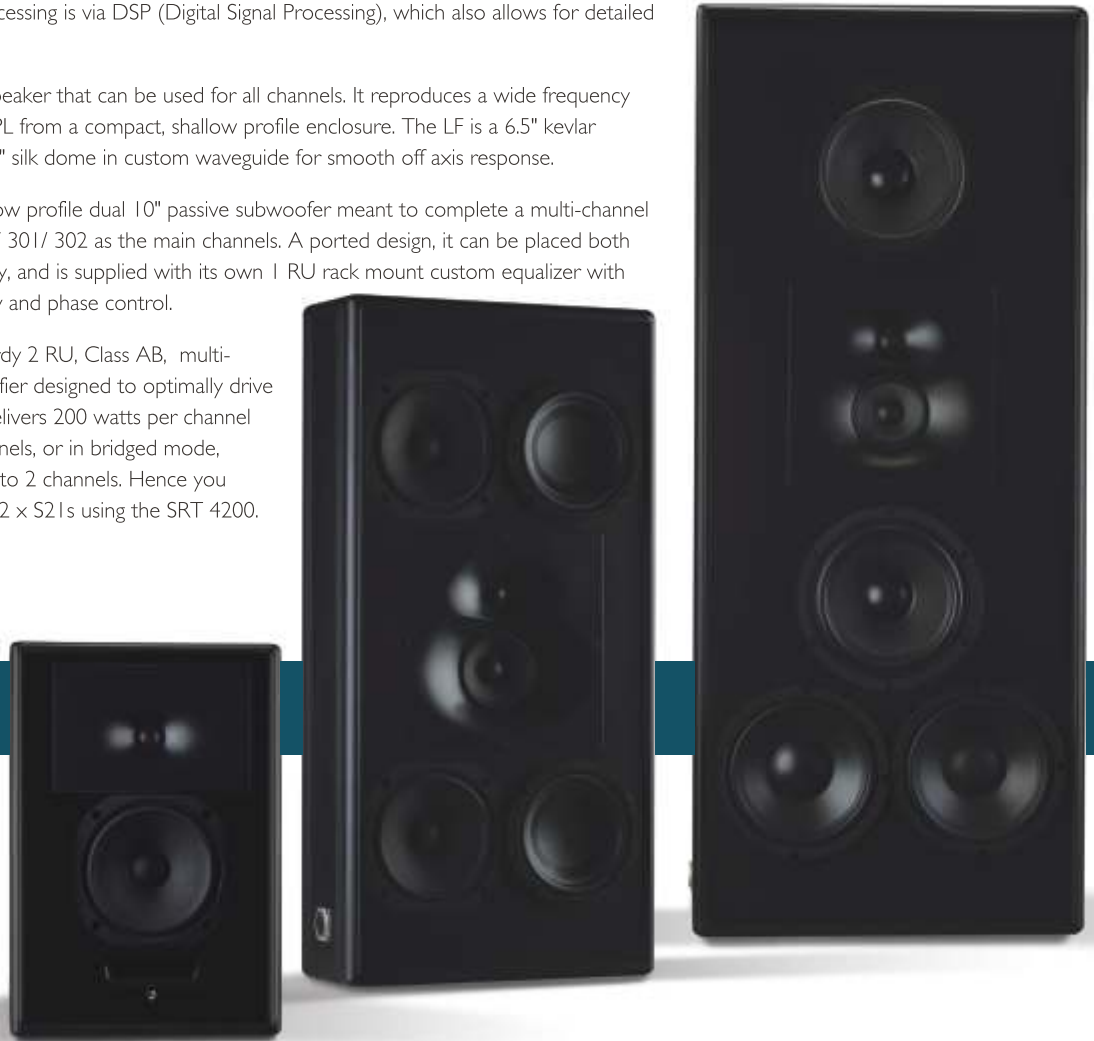
SRT SERIES

SRT 301 and 302 are active speakers that can be used for all channels. Both models feature trademark kevlar woofer, kevlar midrange and silk dome tweeter in a custom rotatable waveguide. Custom passive radiators are used to generate low frequencies from the shallow enclosure while minimising air flow noise. Each of the three frequency bands is individually powered by its own amplifier which is kept in a separate enclosure. Internal processing is via DSP (Digital Signal Processing), which also allows for detailed user equalization.

SRT 101 is a passive speaker that can be used for all channels. It reproduces a wide frequency range and significant SPL from a compact, shallow profile enclosure. The LF is a 6.5" kevlar woofer, and the HF, 1" silk dome in custom waveguide for smooth off axis response.

The SRT S21 is a shallow profile dual 10" passive subwoofer meant to complete a multi-channel package with SRT 101/ 301/ 302 as the main channels. A ported design, it can be placed both horizontally or vertically, and is supplied with its own 1 RU rack mount custom equalizer with provision for frequency and phase control.

The SRT 4200 is a sturdy 2 RU, Class AB, multi-channel amplifier amplifier designed to optimally drive the 101s and S21. It delivers 200 watts per channel at 4 Ohms into 4 channels, or in bridged mode, 400 watts at 8 Ohm into 2 channels. Hence you may drive 4 x 101s or 2 x S21s using the SRT 4200.



SRT 101, SRT 301 & SRT 302 ●

	SRT 301	SRT 302	SRT 101	SRT S21
ENCLOSURE	Heavily braced double MDF sides with aluminum pillars as comers	Heavily braced double MDF sides with aluminum pillars as comers	MDF with extruded aluminum comers	MDF with extruded aluminum comers
TRANSDUCER COMPLEMENTS	Woofer: 2 x 6" kevlar Midrange: 1 x 4" kevlar in waveguide Tweeter: 26mm silk dome in waveguide 2 x passive radiators	Woofer: 2 x 8" kevlar Midrange: 1 x 5" kevlar in waveguide Tweeter: 26mm silk dome in waveguide 2 x passive radiators	Woofer: 1 x 6" kevlar Tweeter: 25mm with in waveguide	Subwoofer: 2 x 10"
AMPLIFIER POWER	LF:200 W, MF:75 W, HF:50 W	LF:275 W, MF:75 W, HF:50 W		
CONT. POWER HANDLING			150 W at 8 Ohm	400 W at 8 Ohm
AMPLIFIER ENCLOSURE	Separate, rack mountable	Separate, rack mountable	Steel, powder coated	Separate, rack mountable
MAXIMUM SPL @ 1M	115 dB	118 dB	100 dB	118 dB
FREQUENCY RESPONSE (±2 dB)	55 Hz ~ 22 kHz	45 Hz ~ 22 kHz	70 Hz ~ 20 kHz (-3 dB)	40 Hz ~ Crossover frequency
COLOUR	Black / White	Black / White	Black	Black
DIMENSIONS (HxWxD) mm	770 x 390 x 152	1125 x 475 x 152	420 x 300 x 135	475 x 1125 x 185
MOUNTING OPTION	Wall mount bracket (included)	Wall mount bracket (included)	Wall mount bracket (included)	Wooden stand

Due to continuous improvements, all specifications are subject to change