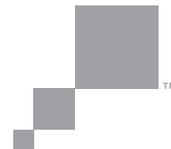


SONANCE®

SONAMP® ASAP3D SE



Features:

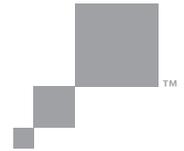
IR commands for volume, mute, input switching and BBE®

ICEpower® digital amplifier is highly efficient, generating very little heat and keeping the amplifier's size to a minimum, both of which greatly expand installation options.

BBE Sound Enhancement improves speaker presence and detail

SONAMP® ASAP3D SE

Stereo Power Amplifier



The **ASAP3D SE** combines the latest digital power amplifier technology from Bang & Olufsen with proven Sonamp auto House/Local source switching and BBE Sound Enhancement in a new small package that dramatically expands your installation options.

The **ASAP3D SE** will automatically switch a pair of speakers between two different input sources (House and Local). Typically the House source will be a whole-home audio system that normally plays in the area and the Local Source will be a nearby source, such as a TV set or iPort™. A common application would be to use the **ASAP3D SE** to power and automatically switch a pair of speakers in a bedroom from playing background music sent by the whole-home audio system to playing the sound of the bedroom TV whenever the TV is switched on. With the amplifier's Mono Variable Output feeding a local-zone powered subwoofer, this installation would provide much better sound quality than the TV could supply on its own.

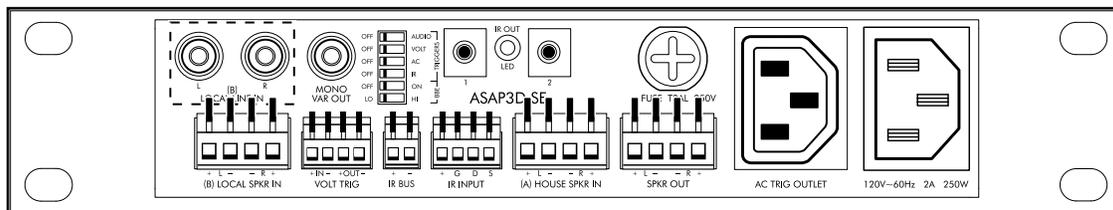
IR commands for volume, mute, input switching, and BBE, greatly enhance flexibility and can be directly controlled by a whole-home control system or an IR keypad controller. The IR output allows connections to OptiLinQ® IR emitters so that 3rd-party control signals can be passed through to their intended components and the IR bus connection allows IR signals from multiple ASAP3D SE's to be passed through to a single set of IR emitters.

Features

Any one of four different triggers can be set to cause the **ASAP3D SE** to automatically switch from the House Source to the Local Source:

- When an audio signal is present at the Local line or Local speaker inputs;
- When a TV set is connected to the **ASAP3D SE**'s AC Trigger outlet is turned ON;
- When an external control voltage is present at the Voltage Trigger input;
- When triggered by a signal from an IR controller connected to the IR input.

Small form factor allows multiple installation options (back of a flat panel TV, wall behind a flat panel TV, rack, etc)



Specifications

ASAP3D SE Stereo Power Amplifier

Number of Channels:	2 (one stereo pair)	Input Impedance:	13k ohms
Output Power (Stereo):	25 watts RMS per channel, 0.25% THD, 20Hz – 20kHz, @ 8 ohms	Maximum Source Input Voltage:	2.3VAC RMS
	50 watts RMS per channel, 0.25% THD, 1kHz, @ 4 ohms		1.3VAC RMS w/BBE ON
Frequency Response:	20Hz – 20kHz + 1dB/-3dB (w/20Hz high-pass filter)	Power Consumption:	200 watts
Total Harmonic Distortion:	0.10% (1kHz, 8 ohms); 0.25% (1kHz, 4 ohms)	Heat Output:	187 BTU/hr
Signal to Noise Ratio:	-94dB (w/22kHz filter, A-WTD); -88dB (with AC-sensing trigger)	AC Fuse:	120V Version: 2A (T2AL ~ 250V)
Input Sensitivity:	0.9V for 25W RMS output		230V Version: 1.25A (T1.25AL ~250V)
	0.7V w/BBE ON (+3dB)	Dimensions (W x H x D):	9½" x 1¾" x 12½"
	0.5V w/BBE ON (+6dB)		(241mm x 45mm x 318mm)
		Rack Space Requirements:	1U (½-rack width)
		Weight:	7.0 lbs (3.2kg)

Sonance

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