

SONANCE®

SONAMP® ASAP3D SE



Features:

Automatically switches a pair of speakers between two input sources.

Highly efficient ICEpower® digital amplifier generates very little heat, minimizing amplifier size and expanding installation options.

IR commands for volume, mute, input switching, and BBE® sound enhancement.

BBE sound enhancement improves speaker presence and detail.

SONAMP® ASAP3D SE

Stereo Power Amplifier



The **ASAP3D SE** combines the latest digital power amplifier technology, ICEpower® 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 from the bedroom TV whenever the TV is switched on. With the amplifier's Mono Variable Output feeding a local-zone powered subwoofer, this installation provides much better sound quality than the TV supplies on its own.

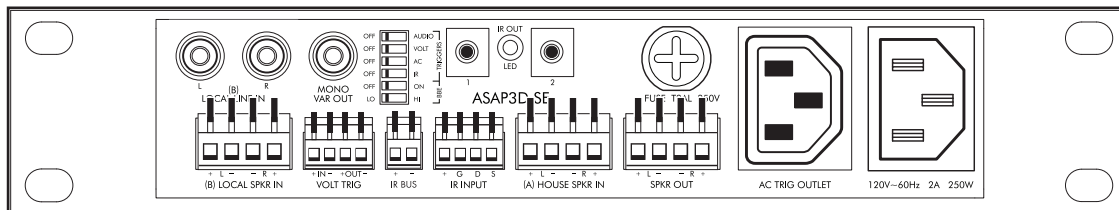
IR commands for volume, mute, input switching, and BBE greatly enhance the **ASAP3D SE's** flexibility, and can be directly controlled by a whole-home control system or an IR keypad controller. An IR output allows connections to OptiLinQ® IR emitters so that 3rd-party control signals can be passed through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

- An audio signal is present at the Local line or Local speaker inputs
- A TV set connected to the **ASAP3D SE's** AC Trigger outlet is turned ON
- An external control voltage is present at the Voltage Trigger input
- A signal is sent from an IR controller to the **ASAP3D SE's** IR input

Small form factor allows multiple installation options (behind a TV, on the wall behind a flat panel TV, in a rack, etc.)



ASAP3D SE Stereo Power Amplifier

Specifications

Number of Channels:	2 (one stereo pair)
Output Power (Stereo):	25 watts RMS per channel, 0.25% THD, 20Hz – 20kHz, @ 8 ohms 50 watts RMS per channel, 0.25% THD, 1kHz, @ 4 ohms
Frequency Response:	20Hz – 20kHz +1dB/-3dB (w/20Hz high-pass filter)
Total Harmonic Distortion:	0.10% (1kHz, 8 ohms); 0.25% (1kHz, 4 ohms)
Signal to Noise Ratio:	-94dB (w/22kHz filter, A-WTD); -88dB (with AC-sensing trigger)
Input Sensitivity:	0.9V for 25W RMS output 0.7V w/BBE ON (+3dB) 0.5V w/BBE ON (+6dB)

Input Impedance:	13k ohms
Maximum Source Input Voltage:	2.3VAC RMS 1.3VAC RMS w/BBE ON
Power Consumption:	200 watts
Heat Output:	187 BTU/hr
AC Fuse:	120V Version: 2A (T2AL ~ 250V) 230V Version: 1.25A (T1.25AL ~250V)
Dimensions (W x H x D):	9½" x 1¾" x 12½" (241mm x 45mm x 318mm)
Rack Space Requirements:	1U (½-rack width)
Weight:	7.0 lbs (3.2kg)

Sonance

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