



Integrator™ Series

3 Channel Digital Amplifier

The IS-AMP340 digital amplifier is loaded with features, packed into a small chassis to fit in tight spaces. Designed to work both as a 2 or 3 channel in stereo or full Dolby Digital decoding. Seamless integration with 3rd party controllers and a custom WebGUI for easy setup and deployment.



The amplifier has the ability to learn a remote as a master volume control, as well as network with many of the major control systems. This amplifier will provide more than enough power for most installations using Class D technology and deliver the high-end sound that ELAC is known for.

INTEGRATOR™ SERIES 3 CHANNEL DIGITAL AMPLIFIER

Configurable Amplification

The IS-AMP340 can be configured as a 2 x 60 Watts or 3 x 40 watts. This allows the amplifier to drive a simple stereo zone with or without a subwoofer and a full Dolby Digital 3.1 system all configured using our simple Web based GUI.

Dolby Digital Decoding

True Dolby Digital 3.1 decoding allows for content from local media, streaming media and over-the-air content to be decoded in its natural state providing a real center channel for crystal-clear dialog and a true LFE (Low Frequency Effects) channel for theatrical levels of bass.

ABC (Auto Blend & Calibrate)

Our exclusive ABC technology deals with two of the biggest problems with in-wall or on-wall audio systems, proper blending of a subwoofer with your main speakers and room correction. Presets for ELAC speakers allow for even easier setup. Simply download our free App for your smartphone or tablet and follow the instructions.

Remote Learning

The remote learning feature allows the In-Wall Amp to be controlled by 3rd party remote controls such as cable/satellite remote controls. An included IR sensor allows for the control of the IS-AMP340 when mounted behind the TV. The Learning Feature is setup using our free iOS and Android App.

Web GUI

Our WEB GUI allows for easy setup and tuning of the amplifier. A status screen shows the current state of each channel along with both input and output levels for each channel. Settings can be saved for easy replication of projects.



IS-AMP340	
SPECIFICATIONS	Integrator Series 3 Channel DSP Amplifier
Power Output @ 8 Ohms	2 Channels 60 Watts / 3 Channels 40 Watts
Frequency Response	20Hz to 20kHz
Amplifier Type	Class D
Inputs	Analog L/R, Toslink Digital, Bluetooth, Ethernet
Subwoofer/LFE Output	Yes, RCA
Dolby Digital Decoding	Yes
DSP Features	ABC (Auto Blend & Calibrate) Auto Room EQ Parametric EQ for Each Channel Treble/Bass Controls
Remote Learning Capability	Yes (IR Sensor Included)
App Control	Yes (iOS & Android)
Web GUI	Yes (For Setup)
3rd Party Control	Yes (IP Based)
12v Trigger	Yes
Dimensions (WxHxL)	5.4 in / 138 mm x 2.0 in / 51 mm x 7.6 in / 194 mm

