

# ELAC

The life of sound.

## 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.

## Integrator Series 3 Channel Digital Amplifier

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 FEATURES

## 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

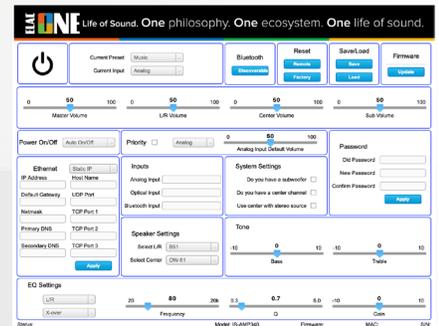
even easier setup. Simply download our free App for your smartphone or tablet and follow the instructions.

## 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-BK**  
Integrator Series  
3 Channel DSP Amplifier

## SPECIFICATIONS

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
5V Output.....	Yes (For Wireless Sub Transmitter)

- PRELIMINARY SPECIFICATIONS -

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