

Episode Digital Subwoofer Amplifiers

For home audio that delivers a rich, three-dimensional sound within the full frequency band, a subwoofer is a must. That's where Episode Digital Subwoofer Amplifiers comes into play. When paired with an Episode passive subwoofer, these amps provide deep bass in every room, enhancing total room audio and providing accurate sound just as the artist or director intended - all while taking up minimal space.



Discreet Bass

Episode Digital Subwoofer Amplifiers pair perfectly with the 8" architectural sub to provide outstanding bass that stays hidden and doesn't affect room aesthetics. They also work great with Episode's Hardscape subwoofer for outdoor bass that blends in.

Convenient Control

An Always-On feature enables handsoff operation, while Audio Sensing employs standby mode when the last source shuts down. Plus, the 12V trigger inputs and outputs allow for preamp and control system functioning.

Custom EQ Settings

These sub amps offer flexibility to enable or disable EQ settings. And with 3 custom EQ settings optimized for our subwoofers, you can easily get the sound you want for movies, music, and more!

EPISODE DIGITAL SUBWOOFER AMPLIFIERS SPECIFICATIONS



Product	EA-MINI-SUB-1D-100	EA-AMP-SUB-1D-300	EA-AMP-SUB-1D-500R
Channels	1-Channel	1-Channel	1-Channel
Power Output @ 4 ohm	100 watts RMS at 4 ohms	300W RMS	500W RMS
Power Output @ 8 ohm	50 watts RMS at 8 ohms	150W RMS	250W RMS
Sensitivity Input	140 mV for full output (L/LFE only driven), 100 watts, with level control set to max	140 mV for full output (L/LFE only driven); 300W with level control set to max	100 mV for full output, 500W with level control set to max
Total Harmonic Distortion (THD)	.10% THD+N 1W/2W 100 Hz	.10% THD+N 1W/2W 100 Hz	< 0.2%
Frequency Response	30-200Hz	30-200Hz (EQ Mode to Bypass)	20-300Hz (Flat EQ, LFE Crossover Setting)
Mounting	Versa Box (with included mounting ears) Shelf Mounted (1U Rack Space)	1U Rack Mountable	1U Rack Mountable
Auto On Sensitivity	4 mV	4 mV	< 5.5 mV (Left) < 22 mV (Right)
Dimensions (W x H x D)	6.68" W x 1.75" H x 7.11" D (front switch to rear chassis)	"1.75" x 16.9" x 8.1" 2.1" x 19" x 8.1" (with rack mounts & feet)"	16.9" x 1.75" x 8.1
Weight	5.1 lbs	9.3 lb	8.5 lb
Certifications	TUV Listed and tested under for US and Canada	TUV Listed & Tested under UL/EN60065 for US and Canada	TUV listed & Tested under UL/EN60065 for US and Canada