



## DSP3-700

The Only Amplifier Purpose Built for High Performance Landscape Systems.



## Flexible Options

Designing a system with the DSP3-700 is a breeze. With a selection of DSP presets preloaded to match every outdoor speaker in our arsenal, set-up is as easy as selecting the one that's right for your design configuration. Or, with a total of 64 presets, you can customize and store settings for each specific project should you choose. Independent settings can be assigned to each of the three channels, which can also independently drive 4  $\Omega$  or 70v signals.

## Self Defense

Integrated compressors and limiters stand guard to protect the loudspeakers from abuse and ensure the long, healthy life of the system. A signal sensing circuit awakens the amplifier when the signal is detected saving power when not in operation but springing to life when needed.

## Ease of Access

On the front of its artistically crafted faceplate is a USB connection. Plug in your laptop directly for setup without dealing with network firewalls or other limitations and take advantage of the powerful, full featured app to adjust a myriad of parameters for ultimate performance.

## Drive Hard, Play Nice

Along with its powerful output you will find the DSP-700 provides the clarity and nuance you would expect from a high-end amplifier. It's all about the music.

## SPECIFICATIONS

**Model: DSP3-700** Part: AMPD03X7000

- # of channels: 3
- Dimensions: 17 x 3 ½ x 14" (433 x 88 x 357mm) (Without mounts)  
19 x 3 ½ x 14" (482 x 88 x 357mm) (With mounts)
- Power:
  - 8Ω Load 500 Watts
  - 4Ω Load 700 Watts, 70v 700 Watts,
  - Bridge Mode 8Ω 1,400 Watts
- USB program interface
- DSP 24/96 Sampling/Resolution
- Presets: 64
- Frequency Response: 20Hz – 48kHz
- S/N >105dB
- THD 0.05%
- Rack Space 2U
- Protection:
  - Clip Limiting
  - Temperature
  - Over Current
  - DC
  - HF on outputs

