

Synth Product Design Supporting 3 Models as -1, -2 and -3



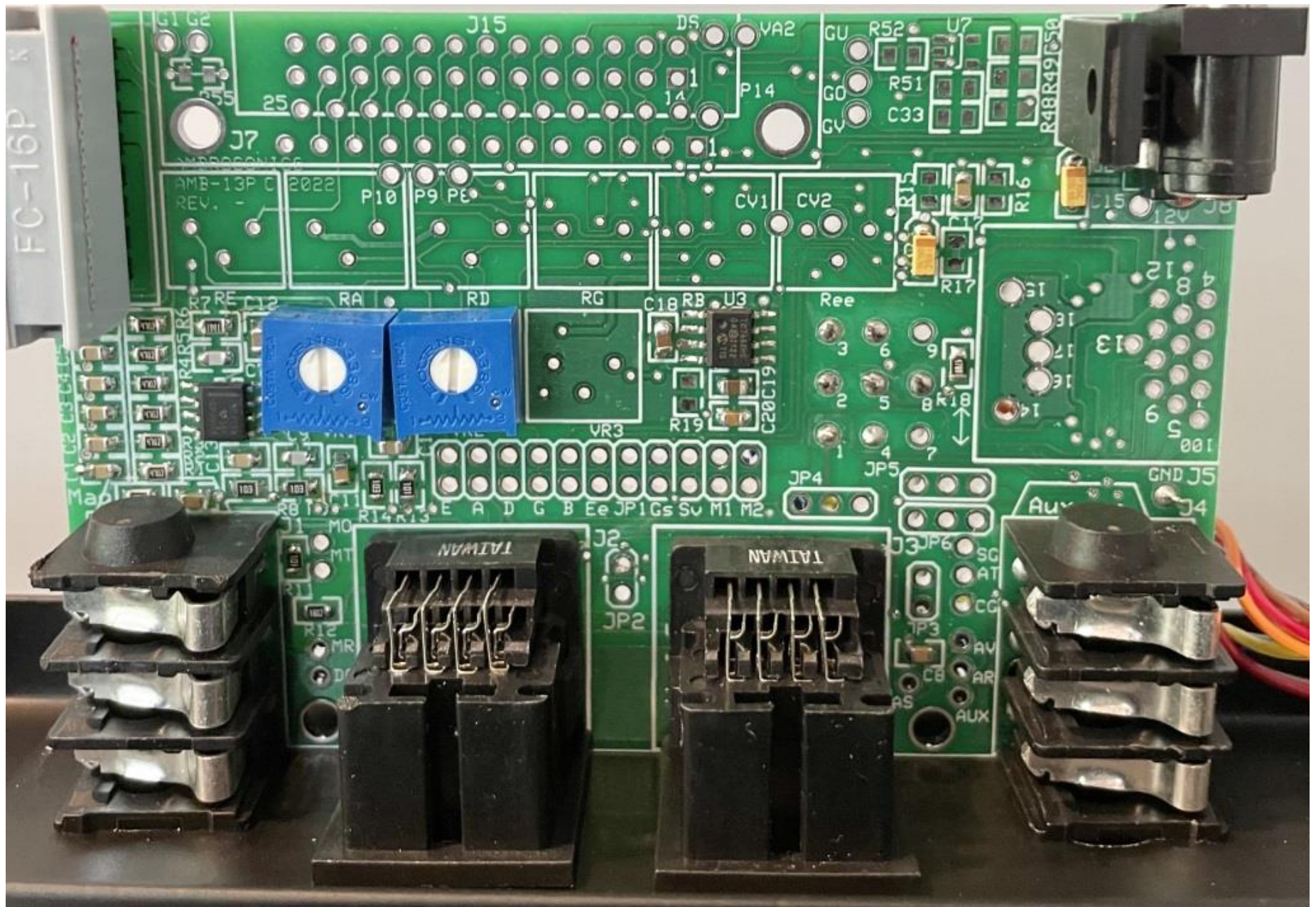
Model: AMB-13P-1

Basic 13 Pin In/Out, Magnetic Out, Piezo Sum Out, and All Strings brought out

Features:

- ✓ Break Out of Six Analog Guitar Strings for Polyphonic Processing
- ✓ Designed to Interface directly with PreSonus Quantum 2626, DAW's, Mixing Boards and other Analog and Digital I/O Systems
- ✓ AUX Output is Configurable for a mono Summation of Hex Piezo saddles, Voltage Control Out, Voltage Control Input and TRS access
- ✓ Selectable Guitar Power Source
 - AMBROSONICS Guitar powered Standalone from AMB-13P Break Out Rack Panel (No GR unit required)
 - Or Guitar powered from GR / Gi -X, AXON and other Synth Controllers
- ✓ Single 1U Rack Mount Panel
- ✓ Low Noise Power Supply Included
- ✓ 13 Pin number 9 is Jumper Configurable for Connected or Disconnected operation
- ✓ Configurable Voltage Controlled Output
- ✓ Configurable Voltage Controlled Input
- ✓ Configurable Volume Pedal as a Voltage Controller Output
- ✓ Internal Adjustable Magnetic Output Level via Mag Output Internal Adjustable Gain for Piezo/Magnetic Output Level via Aux Output

Please Note: 13 Pin Cables not Included



Basic AMB-13P-1 Populated PC Board that is mounted to the Break-Out-Rack via the Mag & Aux ¼" Connectors