

# Atlas Audio



## 6-Input 400-Watt Mixer Amplifier with Automatic System Test

AA400PHD

SKU: 55914    UPC: 612079190874

The AA400PHD is a six input channel mixer amplifier designed for distributed business paging and background music (BGM) systems, medium to large sound masking systems, and in applications where music on hold (MOH) plus paging is required.

The AA400PHD provides 400-watts output power into 25V, 70.7V, or 4 $\Omega$  speaker systems. Rear panel DIP switch allows for creation of Zone 2 output mix using any or all of inputs 1-4. Unit can also be set-up to mute Inputs 2 through 6 on signal from Input 1 for paging applications where other input sources need to be muted during a page. Inputs 1-4 are either Mic or Line input selectable and Phantom Power is an option when using them as a microphone input.

### Features

- 400W into 25V/70.7V and 4 $\Omega$  Loads
- Automated Diagnostic System Test (Push Here Diagnostic®)
- Four Balanced Mic/Line/Tel Inputs w/ Phantom Power
- Input Assignable Zone 2 Output
- Remote Level Control
- Remote Input Select (RIS)
- Line Output
- Preamp In for External Processors
- Variable Mute Sensitivity Control for Input 1
- Contact Closure Mute Terminals
- Optional Rack Mount Kit Available - Model AARMK2-0

Power Output	Max. Average Power @ 50Hz-15kHz with .5% THD, 4 $\Omega$ 400W RMS
Frequency Response	50Hz - 15kHz
Connector Type	4 Position Phoenix 3.5mm Pitch
Weight	34lb
Height	3.66" (93mm)
Width	16.54" (420mm)
Depth	14.6" (422mm)
Voltage Compatibility	110V - 120V