

PROVEN

Quality, Dependability and Reliability

Avtech's custom designed speakers are designed and matched to the application and interface directly with Avtech's unique Class D Passenger Address amplifier. Each speaker uses a high impedance coil and rare earth magnet to achieve the lightest possible weight yet ensuring the best possible speech intelligibility.



CABIN SPEAKERS

In order to determine the best possible sound intelligibility, Avtech's design engineers match the application size to the required passenger address amplifier output. Once the size and power of the amplifier are known, a speaker design is created to achieve the best possible system efficiency.

- High Impedance coils and rare earth magnets conserve weight
- Flame retardant speaker cone
- Low distortion and high efficiency in the critical voice response range improves FAA speech intelligibility quotient
- Built with structural durability to sustain punishing environmental conditions
- Avtech's cabin and cockpit speakers are certified and used by many of the world's aircraft such as the Boeing 737NG, Bombardier RJ series aircraft, Embraer's ERJ series, Saab 340 / 2000 and CASA/IPTN CN-235 aircraft

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