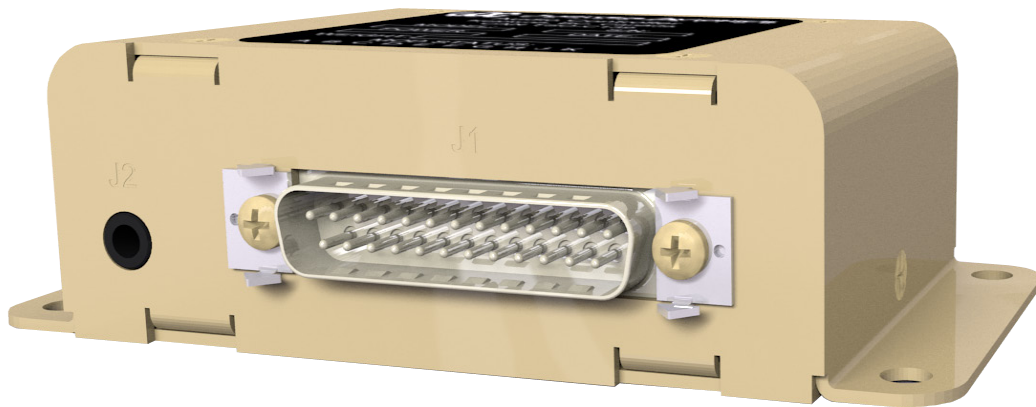




JA34-001 Universal Radio Adapter

Data Sheet



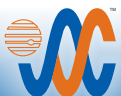
Description

The JA34-001 universal radio adapter allows the aircraft audio management system access to non-aviation radios.

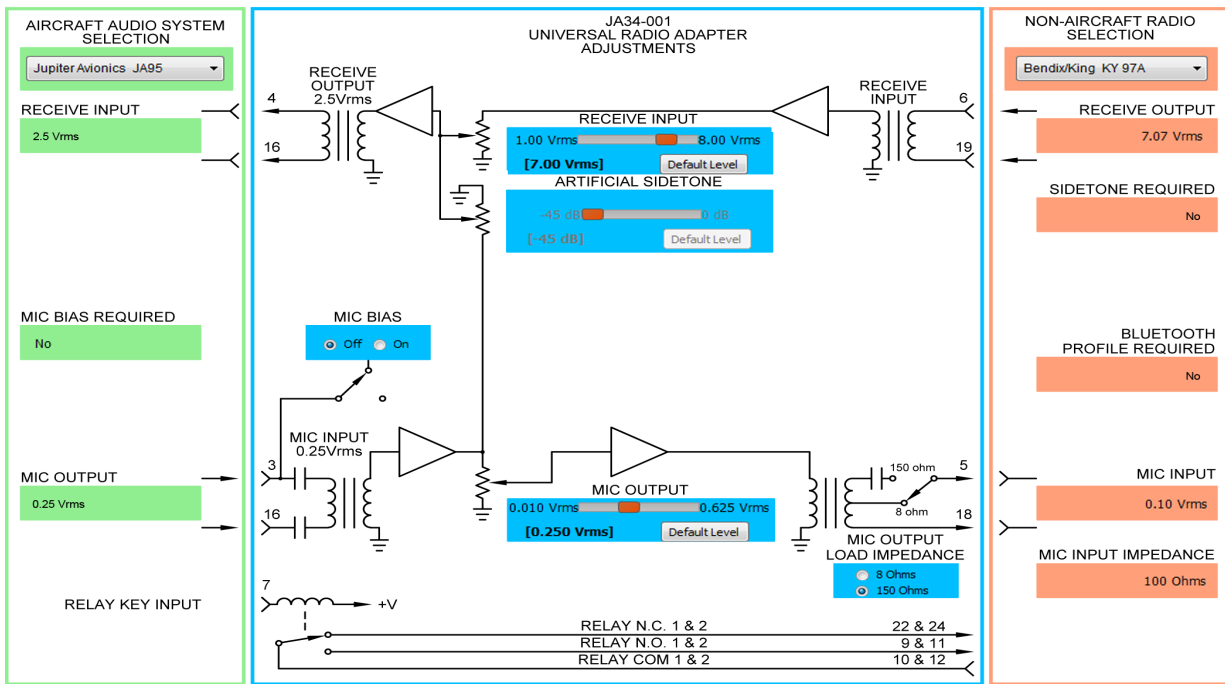
By using a Windows[®] based application (ProCS[™]), configuration settings internal to the JA34-001 may be changed via a 3.5mm jack, even after installation in the aircraft.

Features

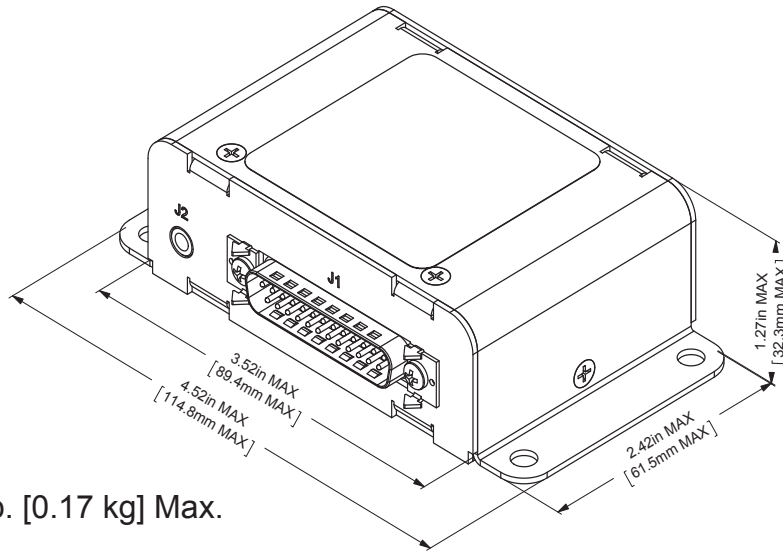
- Field configurable settings
- Floating key lines
- Floating audio lines
- Adjustable Microphone Amplifier
- Sidetone amplifier
- RX Amplifier



JA34-001 Block Diagram



JA34-001 Specifications Installation



Weight: 0.38 lb. [0.17 kg] Max.

Environment and Performance

Electrical Power	28 Vdc @ 130 mA typical
Operating Temperature	-40 C to +70 C
Survival Temperature	-55 C to +85 C
Altitude	50,000 ft. max
Humidity	95%, 48 hrs
Shock	20g (any axis)
TSO Compliance	Contact JAC for TSO status
Installation Kit	INST-JA34



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