



J301A-001 Audio Controller

Data Sheet



Description

The J301A-001 audio controller is a compact, lightweight unit that is compatible with the current industry standard interconnect. The unit will support one low impedance headset (5 ohm mic and 8 ohm phones) or one high impedance headset (150 ohm amplified dynamic mic and 150 ohm phones). By using a Windows® based application (ProCS™), configuration settings may be changed via a 3.5mm jack on the front panel. Field replaceable illuminated legends allow one version of the controller for many different mission configurations.

Features

- Field configurable settings
- Field replaceable legends
- Adjustable output and input levels
- Balanced ICS, CVR, Rx Comp. & transmit mic. outputs
- Adjustable CVR output level
- Front panel music input
- 5, 14 and 28 Vdc lighting voltage selection
- Music muting
- Duplex mode transmission for telephone operation
- Transmit select annunciators
- Connector pin compatible with industry standard



