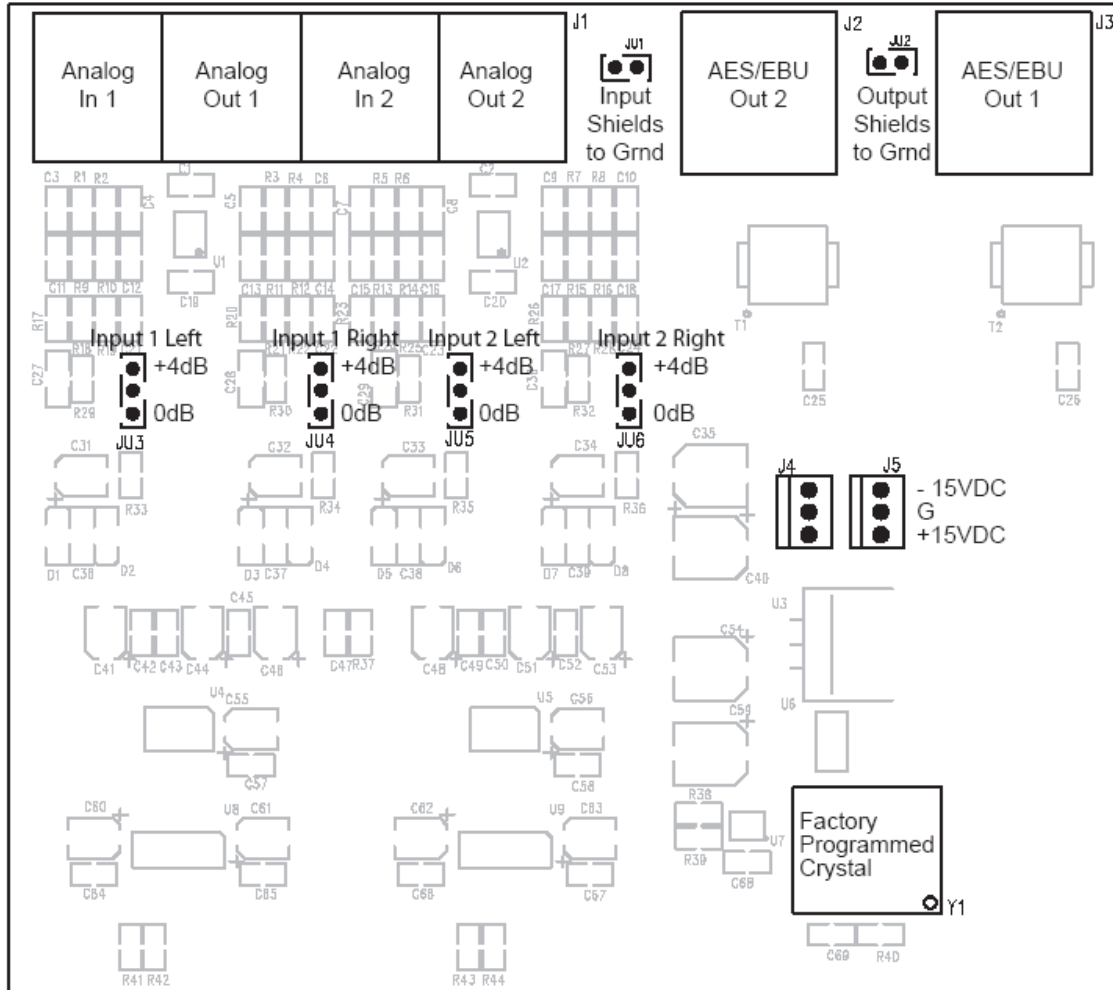


For Assy:
18589/90/91/92
Release: 01-15-12

Radio Systems Dual A to D Converter Option Card for Millenium Consoles

pn18589 – 32 kHz / pn18590 – 44.1 kHz / pn18591 – 48 kHz / pn18592 – 96 kHz



Application and Programming

This console option board converts two discreet, balanced, line-level analog signals to AES-EBU format outputs. The board may be factory ordered at 32/44.1/48/96 kHz sample frequency output. Connectors are to the StudioHub+ pin-out format.

Use the on-board programming pins to set analog input levels for +4 or 0dB input level and connect the RJ-45 shields to the circuit board and DC ground. On-board DC connectors are in parallel and may be used to loop power to another device.

Installation

When ordered with the console, this optional board normally will be factory-installed.

For field installation, use the four plastic stand-offs provided to mount the board on the inside rear console wall near the output board and wire it to the output board with two short RJ-45 patch cables and the (supplied) DC-link cable to an available 3-pin DC connector on the output on 6-input board..

Option Board Grid	
Manufactured Date:	01-15-2012
Status:	Active
Application:	All Milleniun Consoles
Notes:	StudioHub+ Connectivity

radio
SYSTEMS

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