

## AV-PDAC21

The PDAC21 is a professional grade audio D/A Converter. It can be used Stand-Alone or with AeVee labs DSP boards for additional digital processing. It has balanced and single ended stereo audio I/O as well as digital I/O with AES/EBU balanced and SPDIF interfaces.

### Audio Inputs:

- 1 Balanced Stereo Analog Audio Inputs (XLR)
- 1 Single Ended Stereo Analog Audio Inputs (RCA)
- 1 Digital Audio Input (SPDIF on RCA)
- 1 Digital Audio Input (AES/EBU on XLR)

### Audio Outputs:

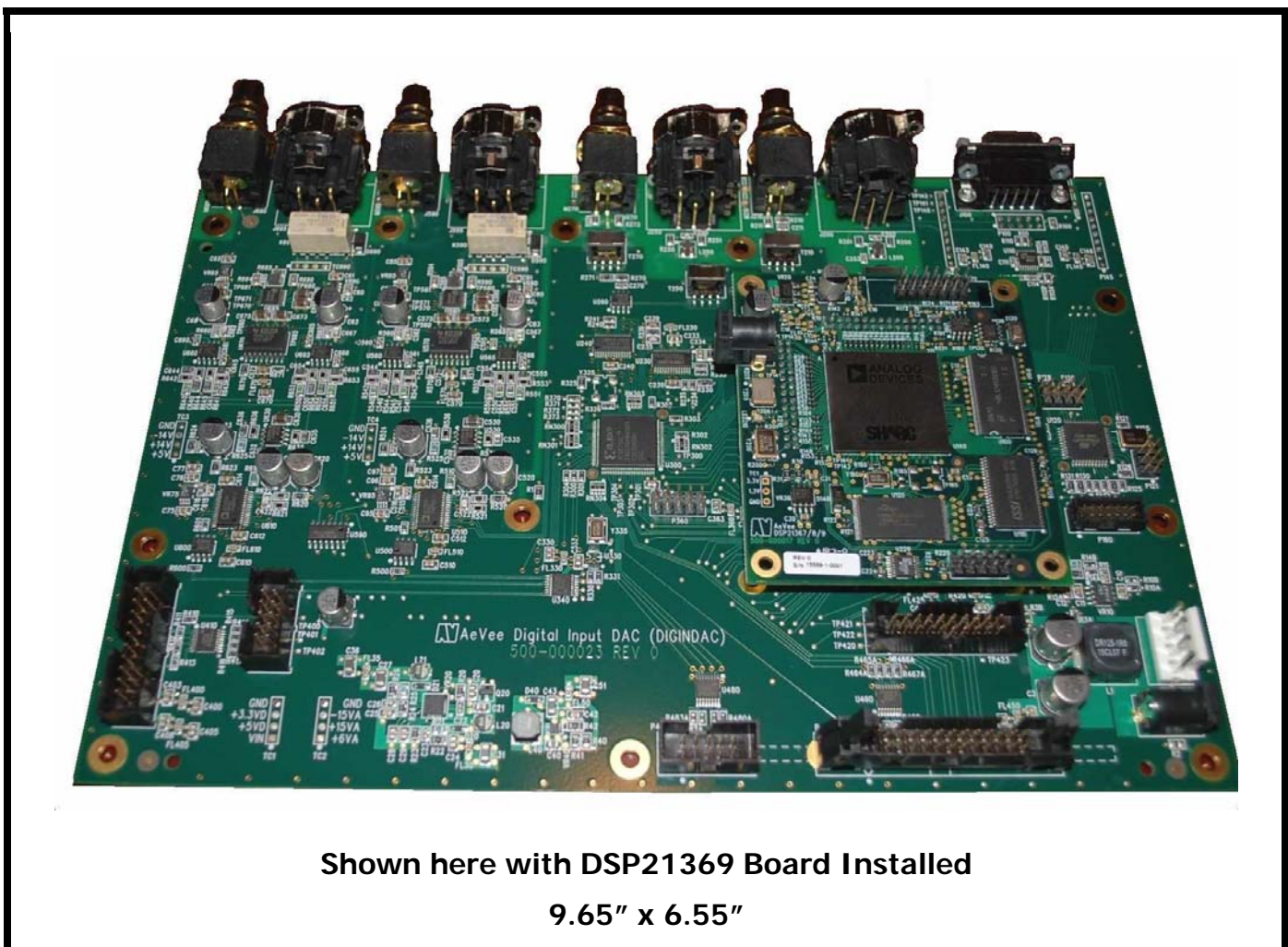
- 1 Balanced Stereo Analog Audio Outputs (XLR)
- 1 Single Ended Stereo Analog Audio Outputs (RCA)
- 1 Digital Audio Output (SPDIF on RCA)
- 1 Digital Audio Output (AES/EBU on RCA)

### Control/User Interface:

- RS232 on DB9
- Header for connections to User Interface board.

### Features:

- Generates clean power from a single +5V supply.
- Optional +/-15V external power supplies.
- Ultra-low noise linear regulators for analog power.
- Analog Volume Control.
- Full analog and digital Audio I/O access on I2S.
- Connection to AeVee ADC board.



# AV-PDAC21 Dimensions

