



## Product Overview

The Atterotech AXON A4FLEX is a compact and scalable mic/line connectivity solution for AES67 networked AVC systems. With four mic/line inputs (two of which are flex I/O and can be outputs), USB and AES67 audio and control interfaces, logic inputs and outputs, and a two-channel power amplifier the A4FLEX is equally suited to be the heart of a huddle space, small conference room, or I/O extension to a wide variety of DSP platforms. The A4FLEX can be a key part of conferencing and presentation systems in corporate, higher ed, hospitality and courtroom venues.

## Key Features

- 4 x 0, 3 x 1, 2 x 2 Mic/Line flexible analog I/O
- 2 x 2 USB audio interface, configurable device name and terminal type
- PoE+ powered,
- Configurable and network assignable logic I/O
- Fixed architecture DSP
- AES67 audio networking or stand-alone operation with network control
- 2 X 10W power amp output (2 x 5W on PoE+)
- AES67 network daisy chain support with Power Link
- Front panel level and status indicators
- 1/3 RU with table and rack mounting accessories
- Q-SYS plug-in support

## Applications



- ▶ All-in-one audio connectivity conference room interface for use with enterprise audio DSP deployments

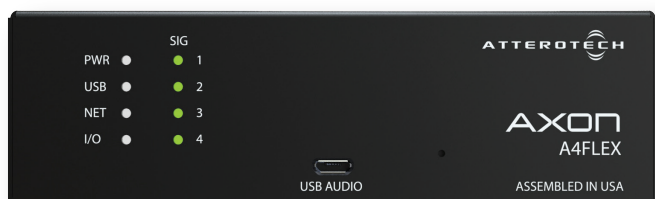


- ▶ Courtroom mic audio and local speech reinforcement connectivity with audio networking.

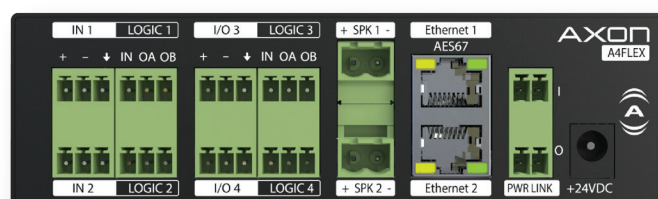


- ▶ Lecture hall/lectern presentation audio interface - handle audio from the presenter mics and USB audio from a PC

## Networked AVC System Solutions



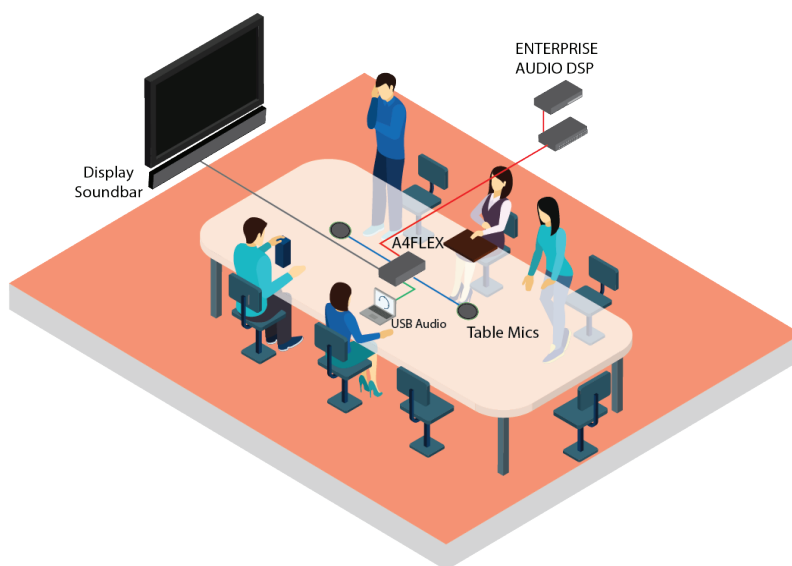
Front



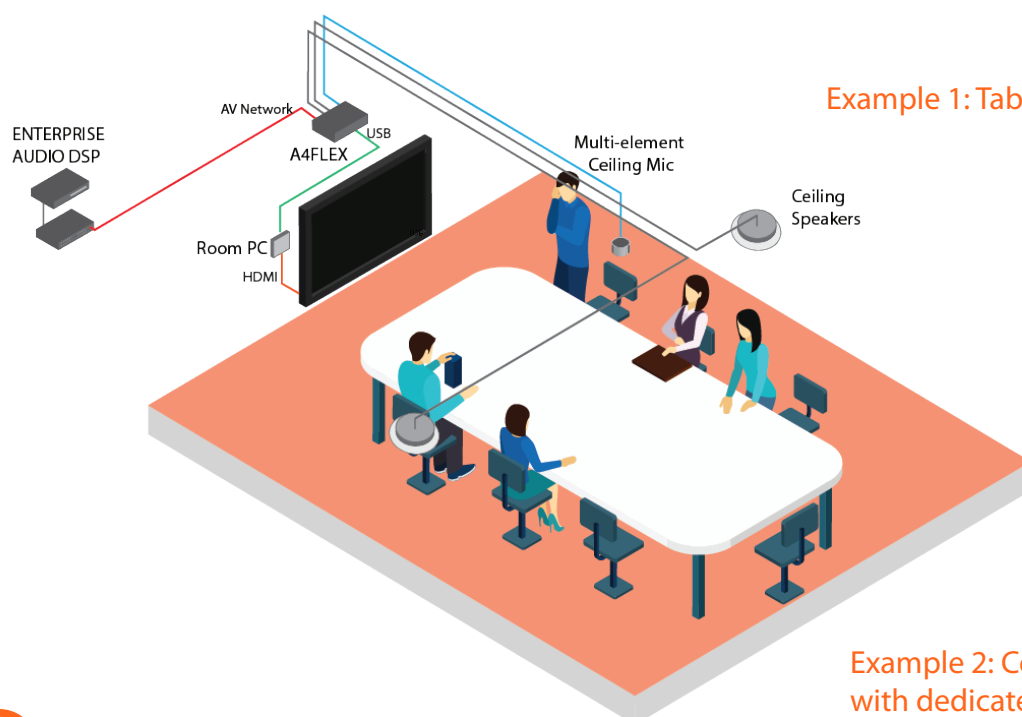
Rear

## Conferencing Examples

- Interface table mics, mic logic and laptop USB audio sources to enterprise DSP resources
- Plenum rated for interfacing to ceiling microphones and ceiling speakers w/USB audio connectivity for small factor dedicated room PCs.
- Integrated microphone processing (EQ / dynamics processing) simplifies centralized DSP processing requirements and optimizes system resources.
- Soft conferencing through USB, allowing for high-quality microphones and speakers to be used with soft codecs for best intelligibility - standalone or networked.



Example 1: Table mics with soundbar example



Example 2: Ceiling mic / speakers with dedicated soft-conferencing PC

