

AUDIO SOLUTIONS



Introduction

Speakers

Audio Cleaners

ALTINEX offers a variety of audio solutions such as mixers, distribution amplifiers and switchers. Some audio products are combined with video functions and the other products are designed specifically for audio processing. In addition to many products mentioned in the MultiTasker® and Dedicated AV sections, we offer audio products which can help installers complete the entire system and provide better sound quality.

SC120-102**12W Drop Ceiling Speaker****Common features:**

- High quality sound level
- Frequency response: 150Hz – 18kHz
- Power selection tabs for precise power control (3W, 6W, 9W and 12W)
- 70V audio level
- Dimensions: 9.25in x 2.75in (235mm x 70mm)
- Grille Material: PA765 high impact ABS
- Mesh: Metal
- Color: White
- Easy drop ceiling installation with spring bracket
- Distributes clean, enriched audio

SC120-108**12W Wall Mount Speaker****Common features:**

- High quality sound level
- Frequency response: 150Hz – 18kHz
- Power selection tabs for precise power control (3W, 6W, 9W and 12W)
- 70V audio level
- Dimensions: 13.58in x 8.26in x 3.54in (345mm x 210mm x 90mm)
- Grille Material: PA765 high impact ABS
- Mesh: Metal
- Color: White
- Easy dry wall installation
- Distributes clean, enriched audio

SC206-201**Audio Cleaner, Passive Unbalanced-to-Balanced Audio adapter****Common features:**

- Converts passive balanced-to-unbalanced or unbalanced-to-balanced signals
- Noise reduction
- Provides better sound quality
- Ideal for most commercial/standard PC applications
- Designed for computer audio output
- 3 wire leads used for audio input
- Terminal block output
- Mating male terminal block connector included
- Output response: 200Hz – 15kHz

SC206-202**Audio Cleaner, Passive Unbalanced-to-Balanced Audio adapter****Common features:**

- Converts passive balanced-to-unbalanced or unbalanced-to-balanced signals
- Noise reduction
- Provides better sound quality
- Ideal for home theater applications
- Designed for computer, DVD player, VCR audio output
- 3 wire leads used for audio input
- Terminal block output
- Mating male terminal block connector included
- Output response: 20Hz – 20kHz

SC206-203**Audio Cleaner, Active Unbalanced-to-Balanced Audio adapter****Common features:**

- Converts active unbalanced-to-balanced signals
- Noise reduction
- Provides better sound quality
- Ideal for high performance audio applications
- 3 wire leads for audio input and 2 leads for power input
- Terminal block output
- Mating male terminal block connector included
- Output response: 10Hz – 25kHz
- 9V, 40mA required
- Power supply not included

SC206-204**Audio Cleaner, Passive Unbalanced-to-Balanced Audio adapter****Common features:**

- Converts passive balanced-to-unbalanced or unbalanced-to-balanced signals
- Noise reduction
- Provides better sound quality
- Ideal for most commercial/standard PC applications
- Designed for computer audio output
- 3.5mm male audio input
- Terminal block output
- 3.5mm female audio loop output
- Mating male terminal block connector included
- 3.5mm female audio loop out
- Output response: 200Hz – 15kHz

SC206-205

Audio Cleaner, Passive Unbalanced-to-Balanced Audio adapter



Common features:

- Converts passive balanced-to-unbalanced or unbalanced-to-balanced signals
- Noise reduction
- Provides better sound quality
- Ideal for home theater applications
- Designed for computer, DVD player, VCR audio output
- 2 RCA male audio inputs
- Mating male terminal block connector included
- Terminal block output
- Output response: 200Hz – 15kHz

Sample Audio Cleaner Application:

