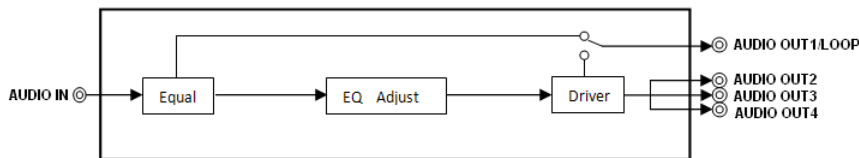


Based on Mini BOX platform, MIO ADA is a small distribution amplifier which can distribute one channel analog audio to four. For safety and reliability, it supports outputting the source signal when power off. The lights on the Mini box indicates the states of source signal and power, so as to let the user know the information immediately.

Function characteristics

- Support balanced analog audio
- Adopt 3-pin as audio interface
- Output the source signal when power down.
- Indicate lights tell the states of source signal and power immediately
- Based on Mini BOX platform, with high performance, widely used in the fields of studio, broadcast and other places



Specification

Analog Audio Input:

Input interface: 1* 3pin connector (balanced)

Impedance: 600 ohms

Frequency reponse: $< \pm 0.25\text{dB}(20\text{Hz}-20\text{KHz})$

Analog Audio Output:

Output interface: 4*3pin connector (balanced or unbalanced)

Impedance: 600 ohms

Frequency reponse: $< \pm 0.25\text{dB}(20\text{Hz}-20\text{KHz})$

Status Indication:

Input/power status (Indicate by shining or extinguishing of the red and green LED)

Physics:

Dimension: 123mm x29mm x92mm

Power: DC 12V,1.5A

Ordering information

MIO ADA	1 in/4 out analog audio distribution amplifier
MIO VDA	1 in/4 out analog video distribution amplifier
MIO VSD	1 in/4 out SDI video distribution amplifier
MIO VSD-RC	1 in/4 out SDI Video ReClocking distribution amplifier
MIO VSD-HD	1 in/4 out HD/SD-SDI video distribution amplifier