



Product Catalogue

20
24

INTRODUCTION

Audio Resolution is a European company specializing in the production of professional audio devices designed for broadcast and theaters.



Drawing upon our extensive experience in system integration of AV technologies, we have produced distinctive devices tailored for our projects and clients.

Today, we proudly extend the availability of these unique solutions to a global audience.

Bohumil Tonkovic / CEO

HA-32 ●●●

Professional analog, High-Fidelity, 2-channel stereo, studio headphone amplifier with voltage volume control (VCA) which guarantees complete synchronization of volume of Left and Right channel. The Class AB analog amplifier provides high dynamic headroom.



The unit is suitable for professional recording and broadcast studios.

The unit features three analog inputs (AUX1, AUX2, AUX3) and 4 headphone outputs divided into 2 groups. There is a possibility to choose which input you want to listen to for each output group. There are three routings: AUX1 mono, AUX2 mono or AUX1 + AUX2 as stereo. AUX3 can be independently mixed with selected routing.

PROPERTIES:

- 3 symmetrical XLR inputs
- 4 (2+2) headphone outputs
- 2 output groups
- Input routing switch
- 3 routing possibilities (AUX1, AUX2, AUX1+2 stereo)
- Separate AUX3 mix volume
- Heavy duty metal case
- Compatible with Yamaha BMS10A Microphone Stand Adaptor

[https://www.audioreolution.com/
products/ha-32](https://www.audioreolution.com/products/ha-32)



HA-8 ●●●

Professional analog, modular, High-Fidelity, 8-channel stereo, studio headphone amplifier with remote voltage volume control (VCA) which guarantees complete synchronization of volume of Left and Right channel. The Class AB analog amplifier provides high dynamic headroom.



The unit is suitable for professional recording and broadcast studios.

Features three symmetrical stereo audio inputs, 8 stereo headphone outputs, 8 remote volume control units with input routing and headphone output.

PROPERTIES:

3 stereo symmetrical inputs • 8 independent headphone outputs • Local/ remote headphone output • VCA volume control • Wide regulation range • Input selection switch • Supports wide range of headphones • High-Fidelity, High-Performance audio amplifier • High output power • 8 remote headphone volume control units • Rack mountable - 2RU



<https://www.audioreolution.com/products/ha-8>

LC1

Studio monitor control unit with two talkback inputs and GPIO logic. It features studio monitors listen and talk blocking on red light, RED GP input, talk GP output, gain and phantom power select for talkback inputs



The unit is suitable for professional recording and broadcast studios.

PROPERTIES:

2 talkback inputs • Switchable gain and phantom power for talkback inputs • Separate talkback audio output • Isolated RED GP input • Talkback GP outputs • RED blocking enable switches for talk and listen • GPIO indication LEDs

[https://www.audioreolution.com/
products/lc1](https://www.audioreolution.com/products/lc1)



www.audioreolution.com

AFP-20 ●●●

Professional announcement file player with 16 instant play buttons with LED indication of playback.



The unit is suitable for theaters and corporates for emergency announcements.

It features GP inputs for announcement blocking with signalization of playback blocking, built in speaker for playback monitoring with separate volume control, master announcement volume control and GP output which is active during announcement playback. Possibility of playback of individual announcements to second zone.

PROPERTIES:

16 playback buttons with LED playback indication • Transformer balanced audio outputs • Isolated GP inputs and output • Announcement master volume control • Announcement playback blocking signalization • Built in control speaker with volume control



[https://www.audioreolution.com/
products/afp-20](https://www.audioreolution.com/products/afp-20)

**Professional analog, High-Fidelity, 8-channel stereo,
studio headphone amplifier
HA-8 VCA**



**Professional analog, High-Fidelity, 2-channel stereo,
studio headphone amplifier HA-32
Dubbing Studio**



**Audio Announcement File Player AFP-20
Theaters and Corporates for Emergency announcements**





Audio Resolution

Drienova 34, 821 02 Bratislava
Slovak Republic, EU
sales@audioreolution.com

www.audioreolution.com

