



hear
TECHNOLOGIES®

PRODUCT GUIDE





MISHA KACHKACHIVILI
Esplanade Studios

hear back PRO

HUB



MIXER



SYSTEM HIGHLIGHTS

The personal monitor system artists and studios choose for its simplicity and high-quality sound. Based in Gigabit Ethernet, paving the way for an impressive range of future possibilities. Routing and submixing of up to 128 channels enables virtually unlimited configurations. Input/Output cards offered include Analog, ADAT, Dante, Waves SoundGrid, AES/EBU, Network, and Virtual Mixer.

- Panning width and stereo placement
- Solo in place
- Multiple intercom
- Preset copy and paste
- Signal present indication
- Grouping
- iOS app
- Customizable overlays

FOUR PACK



- (1) PRO Hub with I/O Cards
- (4) PRO Mixers
- (4) CAT6 Cables
- (1) Power Supply of your choice
- (5) Blank Overlays
- (1) Tote Back Bag



RAY PARKER JR
Personal Studio

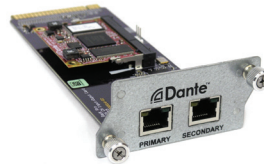
MODULAR I/O CARDS



Analog Card
(8) Balanced audio inputs using standard Tascam DA-88-style pin-out DB25 connector



ADAT Card
(2) Optical ADAT TOS-Link ins
(2) Optical ADAT TOS-Link outs
(2) RJ45 HearBus outs



Dante Card
Connects 16 channels of simultaneous audio input and output with Dante-enabled equipment



Waves SoundGrid Card
Connects 16 channels of simultaneous audio in/out with SoundGrid-enabled equipment



AES/EBU Card
DB25 to (8) XLR (each AES/EBU XLR connector supports 2 channels of digital audio)



Network Card
(8) RJ45 gigabit Ethernet ports for connecting PRO Mixers, PRO Mixer Distros, or other PRO Hubs



Virtual Mixer Card
All the features of the Hear Back PRO Mixer in a card format controlled via iOS device or another PRO Mixer



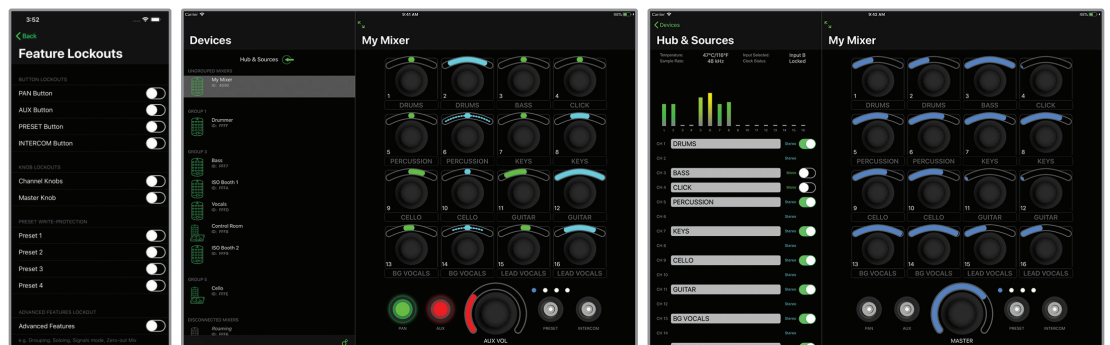
Word Clock Card
Precise external system clock automatically detects sampling rate with BNC in/out connections

HEAR BACK PRO iOS APP

New streamlined interface for controlling Hear Back PRO Mixers with your wireless device.



Scan code to download from iTunes or search app store for "Hear Back PRO"





ANDROID LUST
UK Tour 2018

hear back OCTO

HUB



MIXER



SYSTEM HIGHLIGHTS

The next evolution of the Hear Back 8-channel personal monitor mixer system. Taking the time-tested original Hear Back to the next level of audio excellence. Revolutionizing monitor mixing from stage to studio.

- Improved audio quality
- Enhanced system performance
- Overall ease of use
- 8 mono channels with up to 4 stereo pairs
- 100% compatible with the original Hear Back system

FOUR PACK



- (1) OCTO Hub
- (4) OCTO Mixers
- (4) CAT5e Cables
- (1) DA-88 Cable
- (1) Power Supply
- (5) Blank Overlays
- (1) Tote Back Bag

switch back M8RX

M8RX



OVERVIEW

Two products in one – a Dante audio interface providing 8 channels of mixing for live sound or recording, and a multi-channel personal headphone monitoring system. Play live, record, or monitor your mix all in one single tool. Compact in size to fit any situation.

- 4x4 Dante network I/O (4 Dante inputs and 4 Dante outputs)
- (2) Studio-quality microphone preamps
- (2) Channel line inputs



WSG bridge

WSG Bridge



OVERVIEW

Bridge up to 64 audio channels between the Waves SoundGrid and Dante protocols. The WSG Bridge lets you add real-time processing capabilities to a Dante network by using a Waves SoundGrid server dedicated to plugin processing.

- Up to 64 channels of SoundGrid
- Up to 64 channels of Dante
- Supported sample rates: 44.1–96 kHz



mix back™

MONITOR MIXER

The Mix Back is a flexible and affordable 16 x 12 x 2 x 2 monitor mixer featuring 2 stereo outputs and 12 mono outputs.

- 16 quality Mic/Line inputs with passive XLR split
- 16 Master outputs each available as analog, ADAT, and HearBus
- Pin 1 lift and Mic phantom power switches
- Dual switch-selectable effects sends
- Stereo Aux inputs and Channel inserts
- Four-band EQ with dual sweepable mids
- Talkback with intercom and optional remote control



freedom back™

WIRELESS STEREO IN-EAR SYSTEM

High quality UHF wireless stereo in-ear monitor system designed to replace loud, bulky and unsightly stage monitors while allowing the talent the freedom to move about the stage.

- UA band (584 – 608 MHz)
- 120 digitally selectable UHF channels
- Unlimited receivers may be used with one transmitter, when on the same frequency



accessories

PRO Mixer Distro



Available in
Black and Silver

PRO Intercom Footswitch



Future Sonics G10



AM12 Ambient Mic



Mixer Tilt Adapter



Mic Stand Adapter



Extreme Extender



Tote Back



Cables





EDENSONG
North American Tour 2018



MICHAEL THOMPSON BAND
Sphere Studios



SNARKY PUPPY
Esplanade Studios

Hear Technologies offers unique and affordable solutions for pro audio including personal and professional monitoring systems. We provide options for everyone – from beginners to seasoned pros. Our digital solutions give everyone the means to perform their best.

We design our products with the user in mind, so Hear gear is easy to use right out of the box, while providing the best sound in the business.

Hear Technologies sets the bar high for quality sound, breaking new ground in the market to provide our customers with peak pro audio performance.



hear
TECHNOLOGIES®

www.HearTechnologies.com

Hear Technologies® | 991 Discovery Drive | Huntsville, AL 35806 | 1-256-922-1200 | Fax: 1-256-922-1221