

OWNER'S MANUAL of AS5222 MIXBOOTH



This two-channel, fully analog stereo mixer module is tightly integrated into the Warthog system, built directly into the Warthog's enclosure. It offers two AUX sends, two stereo returns, a stereo mix output, and a headphone output, playing a key role in managing internal signal levels, shaping effect paths, and enabling monitoring.

The two mono channel inputs are located on the front panel of the module. Each channel features:

- Cue function
- Mute switch
- Volume control
- Pan control
- AUX Send 1 & 2 controls

The master section includes:

- Two AUX send master controls
- Two stereo return level controls

The AUX returns can also function as stereo channels)

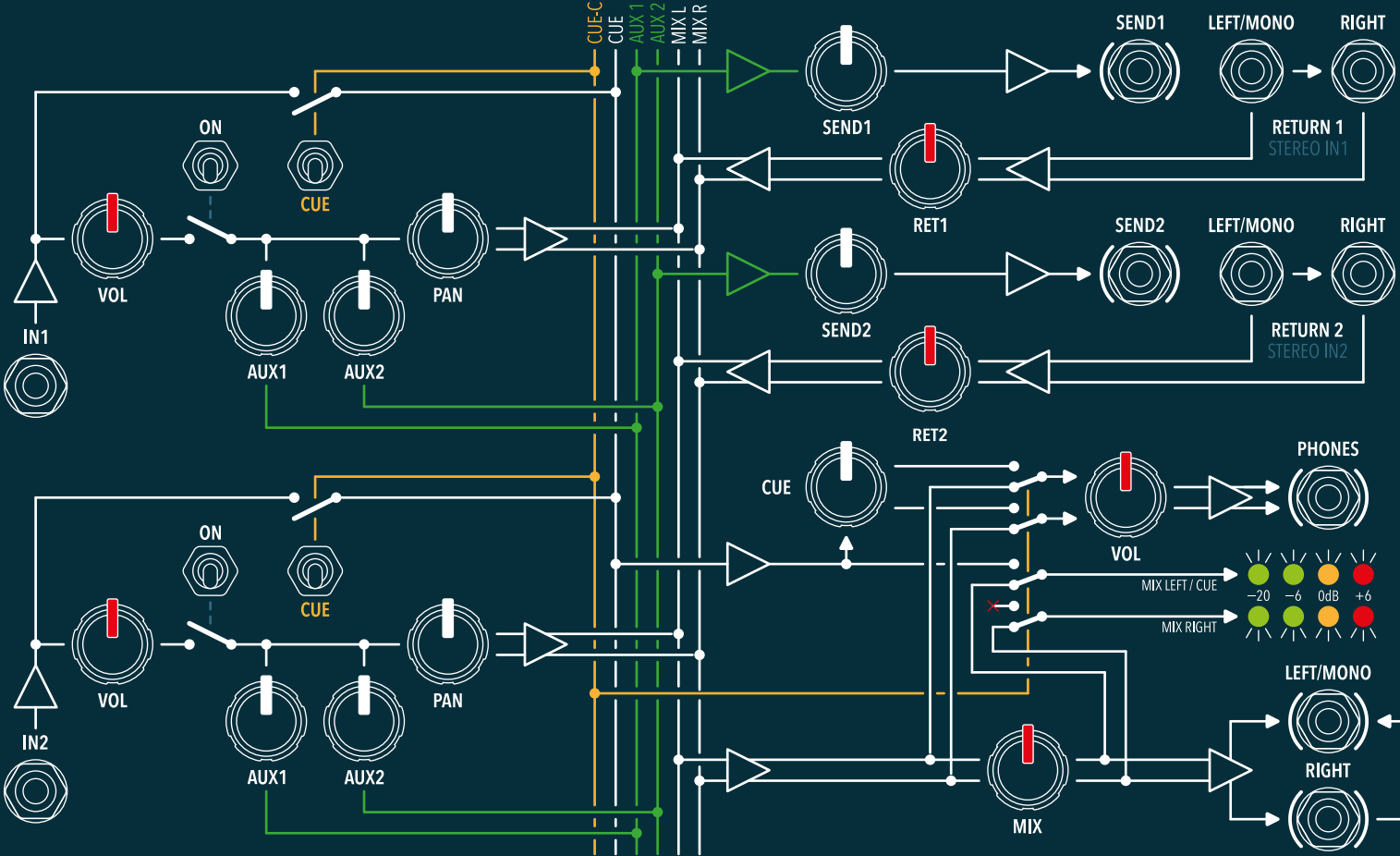
The Phones, Mix Out L/R, Aux Send 1 & 2, and Stereo AUX Return connectors are located on the rear panel of the Warthog's enclosure, ensuring clean and ergonomic patching within the modular system.

This module does not feature TOTAL RECALL; all settings are adjusted manually – fully in line with its intended role and functionality within the system.

Features:



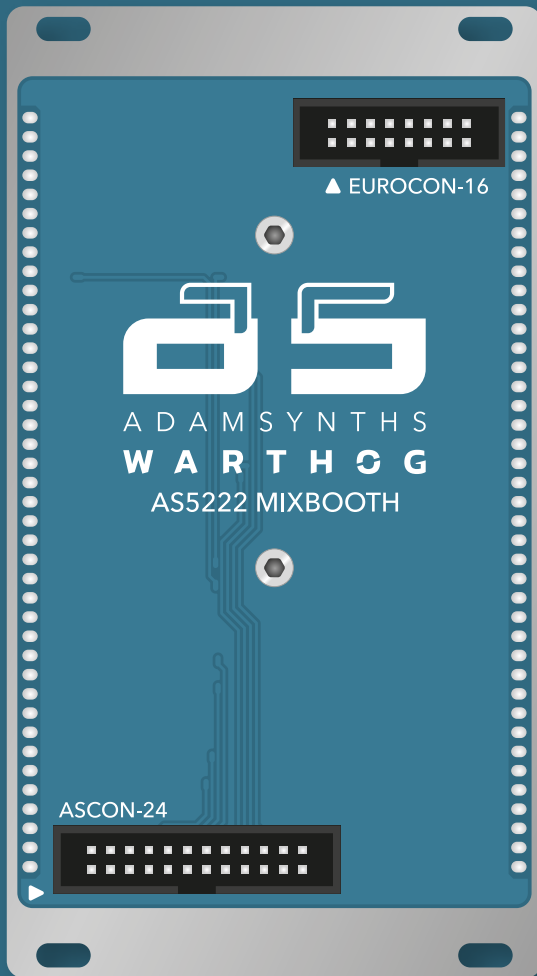
BLOCK DIAGRAM of AS5222
MIXBOOTH



FRONT PANEL of AS5222 MIXBOOTH



1. Channel 1 Input 1 (10Vpp)
2. Channel 1 Mute (On/Off)
3. Channel 1 Cue (PFL)
4. Channel 1 Volume (-inf to 0dB)
5. Channel 1 Panorama
6. Channel 1 Aux 1 Level (-inf to 0dB)
7. Channel 1 Aux 2 Level (-inf to 0dB)
8. Channel 2 Input 1 (10Vpp)
9. Channel 2 Mute (On/Off)
10. Channel 2 Cue (PFL)
11. Channel 2 Volume (-inf to 0dB)
12. Channel 2 Panorama
13. Channel 2 Aux 1 Level (-inf to 0dB)
14. Channel 2 Aux 2 Level (-inf to 0dB)
15. Aux 1 Send Level (-inf to 0dB)
16. Aux 2 Send Level (-inf to 0dB)
17. Aux 1 Stereo Return Level (-inf to +12dB)
18. Aux 2 Stereo Return Level (-inf to +12dB)
19. Cue (PFL) Level (-inf to 0dB)
20. Headphone Volume
21. Mix Volume (-inf to 0dB)
22. Left Channel / Cue Indicator
23. Right Channel Indicator



BACK PANEL of AS5222 MIXBOOTH



Power Consumption: -12V / N/A mA, +12V / N/A mA, +5V1 / N/A mA, +5V2 / N/A mA,
System Connector: EURO-16 (Use only Adamsynths ASR-PSU & ASR-RAILS for this module.)
Module Dimension: 14HP / Depth: 33mm, Module Weight: N/A g

SAFETY AND WARRANTY GUIDELINES

Please follow the instructions below regarding the use of Adamsynths™ devices, as only these ensure proper operation and the validity of the Adamsynths™ warranty.

- Use Adamsynths™ modules exclusively with the power supply (ASR-PSU) and rails (ASR-RAILS) provided with the Adamsynths™ system. Using power supplies or rails from other manufacturers may result in malfunction or permanent damage.
- No liquid substances (such as water or alcohol) or solid, conductive materials may enter the Adamsynths™ modules, as these may cause electrical short circuits or permanent damage. If this occurs, immediately disconnect the device from power and contact us via the SUPPORT page at www.adamsynths.com.
- Never attempt to repair the device or modify, delete, or hack the control firmware or software, as these actions will result in immediate loss of warranty.
- Do not expose Adamsynths™ modules to temperatures above +40°C or below -10°C. If the device has been transported at a temperature lower than room temperature, allow it to acclimate until all moisture has evaporated. This may take several hours. Only then should you connect it to power and begin operation.
- Always transport Adamsynths™ modules with care. Never allow them to fall or tip over. The warranty does not cover visually damaged products.
- Modules must be transported only in their original packaging. Products returned for replacement and/or warranty repair must be sent in their original packaging. All other shipments will be rejected and returned to you. Please ensure you retain the original packaging and technical documentation.

Adamsynths™ modules may become warm during several hours of operation – this is normal and not a cause for concern.

CLEANING AND MAINTENANCE: Clean the device daily. Always use a dusting brush and a soft, dry or slightly damp, non-abrasive cloth. Then wipe the device with a soft, dry cloth. Never use alcohol, benzene, thinner, acetone, or other solvents, nor alkaline or acidic cleaning agents, as these may cause discoloration or deformation.

WASTE DISPOSAL: Adamsynths™ devices comply with EU directives and are manufactured without the use of lead, mercury, cadmium, or chromium. They meet RoHS requirements. Nevertheless, these products are considered special waste and should not be disposed of with household waste.

Copying, distributing, or using the user manual for any commercial purpose is strictly prohibited and requires written permission from Adamsynths™. Specifications are subject to change without prior notice.

If you have any questions, feel free to contact us via the SUPPORT page at www.adamsynths.com/support

Detailed safety and warranty information is available at www.adamsynths.com/support.

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