

Mix Matrix

Overview

The Mix Matrix - 16 Ch is a Processor for matrix-based mixing and routing of multichannel audio. It provides a flexible mix matrix stage for creating output signals from multiple input channels.

The Processor is intended for workflows that require channel combining, distribution, or custom signal matrixing.

Typical Applications

Typical applications include:

- Multichannel mix matrixing
- Custom channel routing
- Signal distribution
- Combining or deriving output channels from multiple inputs

Included Modules

The 16-channel version includes the following processing stage:

- Mix Matrix

The signal flow is:

Input → Mix Matrix → Output

Channel Formats

This article describes the 16-channel version.

The backup also shows an 8-channel layout associated with the Processor configuration.

Block Diagram

[PLACEHOLDER: insert block diagram for Mix Matrix - 16 Ch]

Notes

[PLACEHOLDER: block diagram required]

[PLACEHOLDER: confirm whether the 8-channel layout is user-facing or internal]

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