

## A-16R Personal Mixer



The A-16R Personal Mixer is designed to meet the demanding requirements of touring and studio pros alike. The A-16R retains all the features of the A-16 Personal Mixer, and adds many new connectivity options. There are balanced outputs on the rear panel (with both XLR and ¼" jacks), stereo balanced insert points, and an auxiliary stereo mix input with a front-panel level control. Also new is the ability to store and recall User Presets via MIDI. There are MIDI In, Out, and Thru jacks on the rear panel of the 1U-high unit. The A-16R can also accept the A-16CS Control Surface as an optional remote controller.

The new A-16R Personal Mixer expands on the Personal Monitor Mixing System™ concept. It allows the performer to create a custom monitor mix tailored to his/her individual needs. Each A-16R Personal Mixer gives a performer control over channel volume, grouping, pan, stereo spread, and master volume. Users can save and recall up to sixteen custom mixes saved as presets in their A-16R Personal Mixer. The stereo output from all Personal Monitor Mixing System mixers can be used to drive earbud monitors, floor wedge monitors, wireless monitor transmitters, headphones, or spot monitors.

The A-16R can be used in any combination with the other Personal Monitor Mixing System components. As with all A-Net compatible devices, cable lengths between components can be up to 500 feet in length.

## A-16R Personal Mixer Features:

- Sixteen channel select buttons with dual LEDs
- Dedicated Recall, Group, Solo, and Mute buttons
- Sixteen user preset memory locations
- · Channel volume and Pan/Spread controls with LED readouts
- Headphone output with volume control
- Master Volume, Treble and Bass controls
- Mix In volume control
- Balanced outputs / Balanced insert points (stereo)
- Stereo/mono switch for rear channel balanced outputs
- MIDI In, Out, and Thru jacks for preset storage and recall
- Optional A-16CS remote control surface

## A-16R Personal Mixer Specifications

A-Net Inputs	1	Category 5 (RJ45 connector)
A-Net Outputs	1	Category 5 (RJ45 connector)
A-Control Output	1	Connects to A-16CS
Audio Outputs	Stereo	XLR and 1/4" TRS balanced
Mix In	Stereo	1/4" balanced, TRS
Insert	Send and Return - 1/4" balanced TRS	
LED Indicators	Volume, Pan, Solo, Mute, A-Net Active	
Channel LED Indicators	DC Power Active	One per Channel
Size	19" wide x 6.7" deep	1U high
Weight	6.8 lbs	