INTRODUCING THE RASX4
4 CHANNEL REMOTE AUDIO SELECTOR

Over 40 years of experience in sound system design went into engineering the RASX4. The RASX4 is a one of a kind four channel commercial audio selector. For the end user it is very simple to operate; select a channel and turn the volume up or down. No user manuals or constant employee training required. For the installer this controller is capable of chaining together to provide a facility with a multi-zone controlled audio system that is easily expandable.

PAIRING WITH AN RAMX2 - UNLIMITED CONFIGURATIONS

Sound system configurations for Arenas, Gyms, Hotels, Restaurants, Retails Stores, Schools, Churches ,Warehouse etc can be satisfied when you pair the RASX4 with the RAMX2 mixer. The RAMX2 Line A and B outputs can be switched into any of the four input channels. This feature allows the RASX4 to turn the mixers off or on and control their maximum allowable volume. Utilizing the RAMX2 mixer's constant level output on the extra channel (LINE B) other zone amplifier's inputs can receive an audio signal that does not vary up or down with the RAMX2 volume controls. This can be useful to avoid having the RAMX2 varying the audio levels into a hearing assist system or another acoustically isolated zone.

CUSTOM ENGRAVED PANELS

Throw out the ugly markers and stickers that are commonly used on other plastic panels to indicate zone control and channel selection. The RASX4 is the only audio selector system with custom engraved aluminum panels for a tough and truly professional looking system. The engraved panel prevents channel markings from being altered, or removed.

VOLUME LEVEL AND LED CHANNEL INDICATORS

No need to navigate complicated menus to determine what's playing where and how loud. One look at the RASX4 panel indicates channel selected and volume level. Bright white LED's indicate channels 1-4 and a red LED for off.

NEVER OBSOLETE, PLAYS WELL WITH OTHERS, NO COMPLEX PROGRAMMING OR COMPATIBILITY ISSUES

When software and computer controlled systems fail it can leave a client with no audio for the entire facility and a hefty repair bill. The RASX4 is compatible with all audio devices and will never be obsolete. It's audio in and audio out with no files, computer programming, or proprietary software to worry about.

BUY ONLY WHAT YOU NEED - LINK TOGETHER FOR EXPANSION

One RASX4 audio selector controls a single zone.   The expansion in and out audio ports can supply one audio source to multiple boards. Each board also provides a power in and out connector to work off of one main power supply. Adding future zones is simple with no re-programming required.

PRIORITY MODE

Connecting a switch to priority input activates channel 4 automatically. Wire the switch from a microphone to mute all other channels and make an announcement or use a fire alarm pull to mute all the audio channels and activate a microphone for critical announcements.

MUTE MODE

Cold contacts from a fire alarm station can be used to priority mute the sound system and allow critical EVAC announcements to proceed uninterrupted.
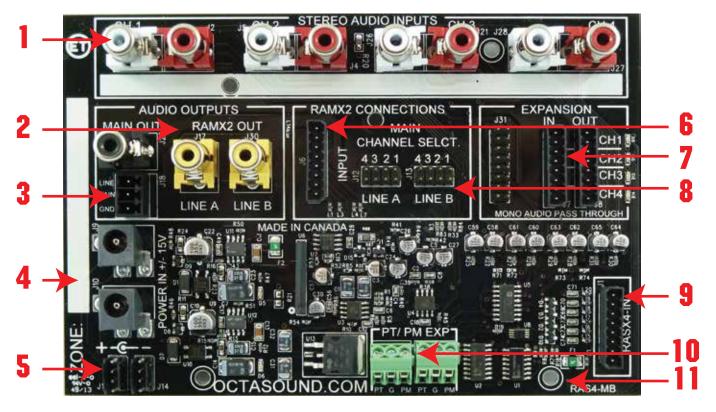
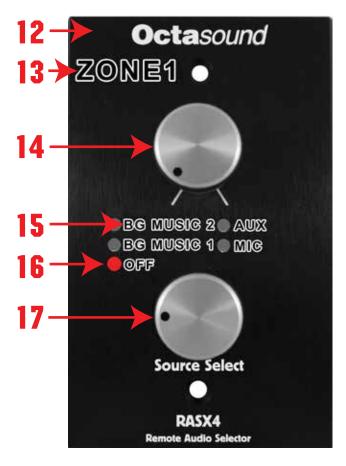## ORDER CUSTOM COMBINATIONS / CONFIGURATIONS

Multi-zone systems are shipped pre-configured / rack mounted and engraved to any specification at no extra charge. Final connections to audio inputs / control panels and amps is all that is required for the installer.

Octasound
SOUND ABOVE ALL
by
KDM

RASX4 - 4 CHANNEL REMOTE AUDIO SELECTOR
AT A GLANCE - ACTUAL SIZE

1. Standard RCA stereo inputs for all 4 channels.

2. Mono RCA for connecting RAMX2's LINE A and LINE B outputs.

3. Main output in both RCA and euro style connectors.

4. Zone and channel labeling strips for easy identification.

5. Link power from one board to another.

6. RAMX2 remote mixer power and signal input connector. (CAT5)

7. 4 Balanced channel expansion inputs and outputs.
Easily expand channels to other RASX4-MB / zones.

8. On board jumpers designate LINE A and LINE B input signals
from external RAMX2 remote mixers into channels 1 to 4.

9. RASX4 remote audio selector panel connection. (CAT5)

10. PT - Priority Talk (activate channel 4) or PM - Priority Mute.

11. Five mounting holes fits Middle Atlantic UFA-14.5 rack. 8 per rack

12. Durable commercial grade aluminum panels.

13. Custom engraved label for zone indicator.

14. Commercial grade metal shaft, sealed conductive plastic volume
control. High quality aluminum knobs with "Soft-touch" ring

15. Custom engraved channel indicators.

16. Bright LED indicators for channel selector.

17. Source select rotary switch.