

RTI (Finally) Ships AD-16x Audio Matrix Switcher

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RTI starts shipping the AD-16x-- a long-awaited 16x16 audio matrix switcher designed for large multi-zone installations first announced back at CEDIA Expo 2013.



The AD-16x provides routing for 16 audio sources across 16 zones, with RTI Cool Power amplifiers (CP-450/CP-1650) driving each speaker. It also features 8 remote source inputs, allowing devices located in other rooms to act as global sources.

If the system grows past 16 zones installers can cascade up to 4 AD-16x units for up to 64 output zones. The switch also delivers complete audio management, including parametric equalising, zone grouping and balance control. It has a 2-way driver running on an RTI XP processor and features custom project labeling, allowing installers to name all zones and sources, eliminating programming by ID number.

The driver also allows dynamic audio source management, allowing users to determine if a source is already in use and select a different one in order, avoiding inadvertent music change.

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