More Dante From This DSP

RAD I/O does digital audio conversion at the wall, at half the cost and twice the distance of Dante wall plates.

Control the system with Rane DR wall knobs and touchscreens.

Control the system with web browser controls.

HAL1x Multiprocessor

EXP2x Dante Expanders (chain up to 16) 512 x 512

Console

Amps

Mics

Dante wall plates.
One DSP, 512 x 512 Dante channels

Each Rane EXP2x supports 32 x 32 Dante channels at 48 or 96 kHz sample rates. Daisy-chain up to 16 EXP2x Expanders to a HAL1x for 512 x 512 Dante channels.

This makes it easy to share many Dante channels between otherwise independent HAL1x systems. For example, put one HAL1x in each building connected via Dante.