DanteSW-1

Quick Start Guide

The unit is pre-loaded with one to three AxC-Dante IO cards, each card can switch 32 channels of audio.

Each card will appear in Dante Controller as DANTESW-1A, DANTESW-1B, DANTESW-1C respectively.

The DanteSW-1 is preconfigured to clock from DANTESW-1A at 48kHz.

Presets:

The DanteSW-1 is preconfigured with 2 presets.

Preset 1
DANTESW-1x receivers 1-32 are connected to DANTESW-1x transmitters 1-32

Preset 2
DANTESW-1x receivers 33-64 are connected to DANTESW-1x transmitters 1-32

Operation

The unit will power up in preset 1.

To recall preset 2, close momentary normally open contact between 2 and +

To recall preset 1, close momentary normally open contact between 1 and +

Premade cables for this purpose are available to link from a Nemesis CCS-2 or ACS-1, please see the link below for further details

https://www.nemesis-research.com/cables

An application example is available for download from

https://www.nemesis-research.com/_files/ugd/7f262f_c9157d481429419b995e18373b70e33d.pdf

Dante Controller input patch:

The image below shows a 32 channel input patch using one AxC-Dante card; DANTESW-1A. This would need repeating as appropriate for 64 or 96 channels systems with multiple AxC-Dante cards: typically DANTESW-1B handling channels 33-64 and DANTESW-1C handling channels 65-96.