FC-404Net is a four-input/four-output Dante™ interface with line or microphone level inputs and line level outputs. It connects analog inputs to a digital Dante network or outputs four channels from a Dante network.

**FEATURES**

**Dante Network Interface**
- **Inputs** - 4 balanced mono audio on terminal blocks
- **Outputs** - 4 balanced mono audio on terminal blocks
- **Volume Settings** - Independent input gain/output volume settings per channel
- **Selectable Input Settings** - DIP-switch controlled input settings – line level (0db) or mic level (+20dB) with phantom +48 volts
- **Versatile Control** - Via the Dante IP control matrix and Kramer Protocol 3000 via RS-232 connection
TECHNICAL SPECIFICATIONS

INPUTS: 4 balanced mono audio on terminal blocks

OUTPUTS: 4 balanced mono audio on terminal blocks

PORTS: 1 Dante network on RJ−45 connector, 1 RS−232 on a three−pin terminal block, 1 USB mini connector (not used)

INDICATOR LEDS: On, In/Out Clipping, Sys, Sync

CONTROLS: Line/mic+phantom DIP−switches, factory reset button

BALANCED INPUT LEVEL MAX: 3.2Vpp @ 0dB in/out gain and 0dB output volume

FREQUENCY RESPONSE: 20Hz to 20kHz @1dB

THD+N: <0.008% @1kHz at maximum level

S/N RATIO: >85dB

CROSSTALK: <80dB

INPUT GAIN ADJUSTMENT: −12dB to +60dB

OUTPUT GAIN ADJUSTMENT: −78dB to +9dB

INPUT IMPEDANCE: 10kΩ balanced

OUTPUT IMPEDANCE: 50Ω balanced

MIC PHANTOM POWER: +48V DC =/− 10%

OPERATING TEMPERATURE: 0° to +40°C (32° to 104°F)

STORAGE TEMPERATURE: −40° to +70°C (~−40° to 158°F)

HUMIDITY: 10% to 90%, RHL non−condensing

POWER CONSUMPTION: 5V DC, 850mA max

INCLUDED ACCESSORIES: Power supply