

FC-404Net

4X4 Dante Interface

| Microphone - 3.5/6.5mm



The Kramer FC404Net is a fourinput/fouroutput 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 - DIPswitch 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 RS232 connection



TECHNICAL SPECIFICATIONS

INPUTS: 4 balanced mono audio on terminal blocks

OUTPUTS: 4 balanced mono audio on terminal blocks

PORTS: 1 Dante network on RJ45 connector, 1 RS232 on a threepin terminal block, 1 USB

mini connector (not used)

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

CONTROLS: Line/mic+phantom DIPswitches, factory reset button

BALANCED INPUT

LEVEL MAX:

3.2Vpp @ 0dB in/out gain and 0dB output volume

FREQUENCY

RESPONSE:

20Hz to 20kHz @1dB

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

S/N RATIO: >85dB

CROSSTALK: <80dB

PRODUCT

18.75cm x 11.50cm x 2.54cm (7.38" x 4.53" x 1.00") W, D, H

DIMENSION:

PRODUCT WEIGHT: 0.4kg (0.9lbs) approx

SHIPPING DIMENSION: 34.50cm x 16.50cm x 5.20cm (13.58" x 6.50" x 2.05") W, D, H

SHIPPING WEIGHT: 1.0kg (2.1lbs) approx

INPUT GAIN

ADJUSTMENT:

12dB to +60dB

OUTPUT GAIN

ADJUSTMENT:

+9 dB to 80dB

INPUT IMPEDANCE: 10k balanced

OUTPUT IMPEDANCE: 50 balanced

MIC PHANTOM POWER:

+48V DC =/ 10%

OPERATING

0° to +40°C (32° to 104°F)

TEMPERATURE:

STORAGE

40° to +70°C (40° to 158°F)

TEMPERATURE:

10% to 90%, RHL noncondensing

POWER

HUMIDITY:

5V DC, 850mA max

CONSUMPTION:

INCLUDED

Power supply

ACCESSORIES:

OPTIONS: RKT2B 19" rack adapter

