ClearOne®

CONNECT™ | Network Bridges

CONNECT™ CobraNet™ and CONNECT™ AVB provide networked audio for CONVERGE® Pro devices without changing main mixer hardware. A modular approach to networking allows use of CobraNet or AVB standards as needed with CONNECT network bridges.

Applications

Corporate Conference Room

Courtroom

Education/Training Center

Entertainment/Sports Venue

Healthcare

Hospitality
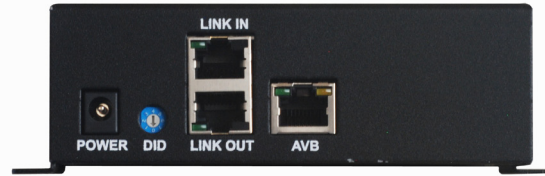
House of Worship

Convention Center

Overflow Room

Features

+ 8 x 8 I/O audio extends system boundaries, transmitting audio channels through network

+ Works with all CONVERGE Pro and CONVERGE SR products

+ Future-proof; designed to work with future professional audio and emerging AVB technology

+ Modular approach allows you to build your system over time

+ Acts as an end-point device for the network, with up to 8 units on each G-link bus

+ Configuration through familiar CONVERGE Console software

+ Firmware upgradable through CONVERGE Pro G-link

+ Compact, 1/3 RU size

ClearOne®

CONNECT NETWORK BRIDGES REAR PANELS

CONNECT CobraNet Rear Panel

CONNECT AVB Rear Panel

Functional Specifications

AUDIO
Digital Audio Channels
8 X 8

Sampling Rate
48 kHz

Dynamic Range
>100 dB (non A-weighted)

POWER
LED
   Power and Status

InPut
   100-240V AC @50-60Hz, 0.3A

OutPut
   5V DC @1.2A

CONNECTIONS
Works with:
   CONVERGE Pro 840T, 880, 880T, 880TA, 8i, TH20, VH20
   CONVERGE SR1212, SR1212A

Expansion Bus In
   1 port, CAT-5, 200 ft

Expansion Bus Out
   1 port, CAT-5, 200 ft

CobraNet Port (CONNECT CobraNet) / AVB Port (CONNECT AVB)
   CAT-5, 328 ft, 10/100 Mbps

MECHANICAL
1.7" x 5.7" x 5.8" (W x H x D) (4.3 cm x 14.5 cm x 14.7 cm)

ENVIRONMENTAL
Operating Temperature
   32° - 104°F (0° - 40°C),
   Relative Humidity: 0 to 90%

MOUNTING OPTIONS
Rack Mount (requires 3-unit rack mount plate)

Tabletop (rubber feet)

Underside of the table (built-in mounting flanges)

PART NUMBERS
910-151-805: CONNECT CobraNet Network Bridge
910-151-804: CONNECT AVB Network Bridge

Clearone Contacts

North America
Tel: 801-975-7200
Toll Free: 800-945-7730
TechSales: 1-800-705-2103
Fax: 801-977-0087
sales@clearone.com

Europe & Oceania
Tel: +44 1454 616 977
global@clearone.com

Asia Pacific
Tel: +852 3590 4526
global@clearone.com

Latin America
Tel: 801-974-3621
global@clearone.com

Middle East
Tel: +852 3590 4526
global@clearone.com