C2ENET-2

Dual Port Ethernet Card

The C2ENET-2 is a dual port Ethernet card with the same features and functionality as the C2ENET-1, plus the C2ENET-2 enables the control system's built-in firewall, router and network address translator (NAT). This allows for creation of a dedicated internal network for Crestron and other related IP enabled devices through the LAN B port of the C2ENET-2. The LAN A port provides a secure single-point connection for the entire internal network to the client's LAN/WAN and Internet using a single external IP address.

SPECIFICATIONS

Connectors
LAN A: (1) 8-wire RJ45 with 2 LED indicators;
10/100BaseT Ethernet port, connects to client's LAN/WAN;
Green LED indicates link status;
Yellow LED indicates Ethernet activity
LAN B: (1) 8-wire RJ45 with 2 LED indicators;
10/100BaseT Ethernet port;
Connects to the local control system LAN;
Green LED indicates link status;
Yellow LED indicates Ethernet activity

Power Requirements
Cresnet Power Usage: 3 Watts (0.125 Amps @ 24 Volts DC)

Environmental
Temperature: 41° to 113°F (5° to 45°C)
Humidity: 10% to 90% RH (non-condensing)

Construction
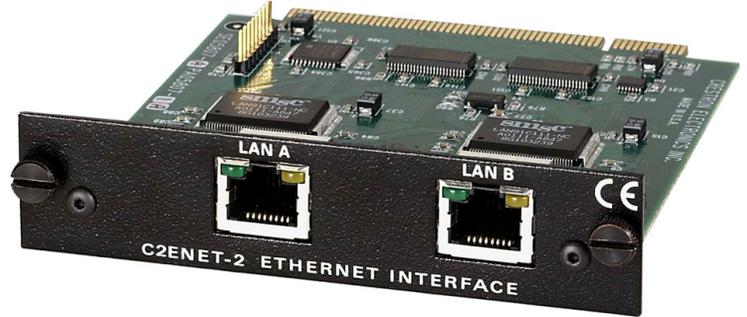Z-bus expansion card, occupies (1) Z-bus card slot in a 2-Series control system

Dimensions
Height: 0.98 in (2.49 cm)
Width: 4.28 in (10.86 cm)
Depth: 4.71 in (11.95 cm)

Available Models
C2ENET-2: Dual Port Ethernet Card for Z-Bus Expansion Slot

CRESTRON®

4.71 in
(11.95 cm)

4.28 in
(10.86 cm)

LAN A

LAN B

C2ENET-2 ETHERNET INTERFACE

0.98 in
(2.49 cm)