

### Z-BUS CONTROL CARDS

#### C2ENET-1 Single Port Ethernet Card for Z-Bus Expansion Slot

The C2ENET-1 is a 10/100BaseT half/full duplex Ethernet card that installs in any Z-Bus expansion slot of a 2-Series control system. The C2ENET-1 provides Ethernet connectivity to enable the control system's built-in Web server and e-Control®2. The C2ENET-1 allows remote diagnostics and programming as well as Ethernet intersystem communications (EIC) over an Ethernet LAN, WAN or Internet.



#### SPECIFICATIONS

##### Connectors

**LAN A:** (1) 8-wire RJ45 with 2 LED indicators  
10/100BaseT Ethernet port  
Green LED indicates link status  
Yellow LED indicates Ethernet activity

##### Power Requirements

2 Watts (0.083 amps @ 24 VDC)

#### C2ENET-2 Dual Port Ethernet Card for Z-Bus Expansion Slot

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 internal control system LAN  
Green LED indicates link status  
Yellow LED indicates Ethernet activity

##### Power Requirements

3 Watts (0.125 amps @ 24 VDC)



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