

# CLXI-1MC4

## 4 Channel Motor Control Module, Single Feed - International Version, 230V

As part of a complete Crestron lighting system, the CLXI-1MC4 motor control module provides control of up to 4 bidirectional motors for drapes, blinds, projection screens, lifts, etc. Each channel is rated for 8 Amps or 1 HP, with a total module rating of 13 Amps. The CLXI-1MC4 occupies a single module space in any **CAEN** or **CAENIB** automation enclosure. Termination of high-voltage wiring to the module is facilitated by a **CLTI-1MC4** terminal block, sold separately to enable termination of the wiring anytime prior to installing the module. CLXI modules are controlled by the **PAC2** and **PAC2M** professional automation control systems via the Cresnet network. A 5-wire link provides bussing of the Cresnet and override signals between modules within an enclosure (interconnect jumpers included).

### SPECIFICATIONS

#### Load Ratings

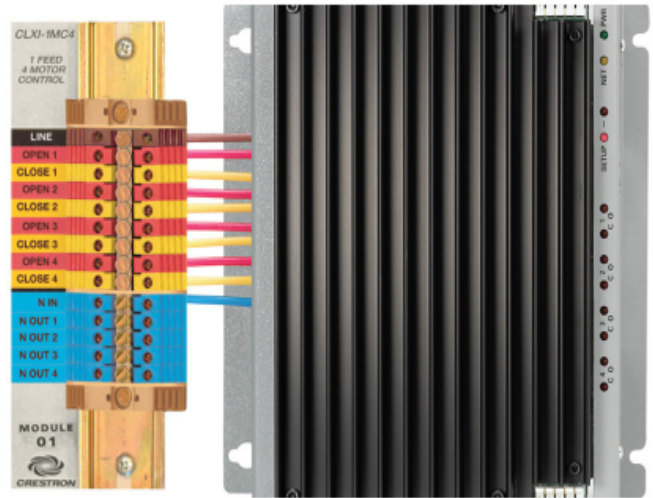
Motor Control Channels: 4  
Per Channel: 8 Amps, 1 HP  
Module Total: 13 Amps  
Load Types: 3-Wire Bidirectional Motors

#### Power Requirements

230 Volts AC, 50/60Hz, single-phase

#### Connectors on Module

Module Interconnect: (2) 5-pin 0.156 inch headers;  
Cresnet/Override interconnect ports;  
Connect to [PAC2](#), [PAC2M](#), [CAEN-BLOCK](#)



CLXI-1MC4 SHOWN WITH  
CLTI-1MC4 TERMINATION BLOCK

#### Buttons

SETUP: Used for TSID

#### LED Indicators

PWR: (green) Indicates line power is applied to the LINE terminal

NET: (yellow) Indicates communication with the control system

1 - 8: (red x8) Indicates state of each channel

SETUP: (red) Indicates unit is in setup/manual mode

#### Environmental

Temperature: 32° to 104°F (0° to 40°C)

Humidity: 10% to 90% RH (non-condensing)

Heat Dissipation: 21 BTU/Hr at maximum load

#### Enclosure

Gray metal with black heat sink, surface mount module with (2) integral

mounting flanges;

Occupies 1 module space in any [CAEN](#) or [CAENIB](#)

#### Dimensions

Height: 7.59 in (19.27 cm)

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## 4 Channel Motor Control Module, Single Feed - International

Width: 6.92 in (17.57 cm)

Depth: 3.43 in (8.70 cm)

### **Weight**

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3.00 lb (1.36 kg)

### **ACCESSORIES**

CAENIB-2X1:

CAEN-2X1:

CLTI-1MC4:

CLTIBN-1MC4:

CAEN-4X1:

CAEN-4X2:

CAEN-7X1:

CAEN-7X2:

CAENIB-4X1:

CAENIB-4X2:

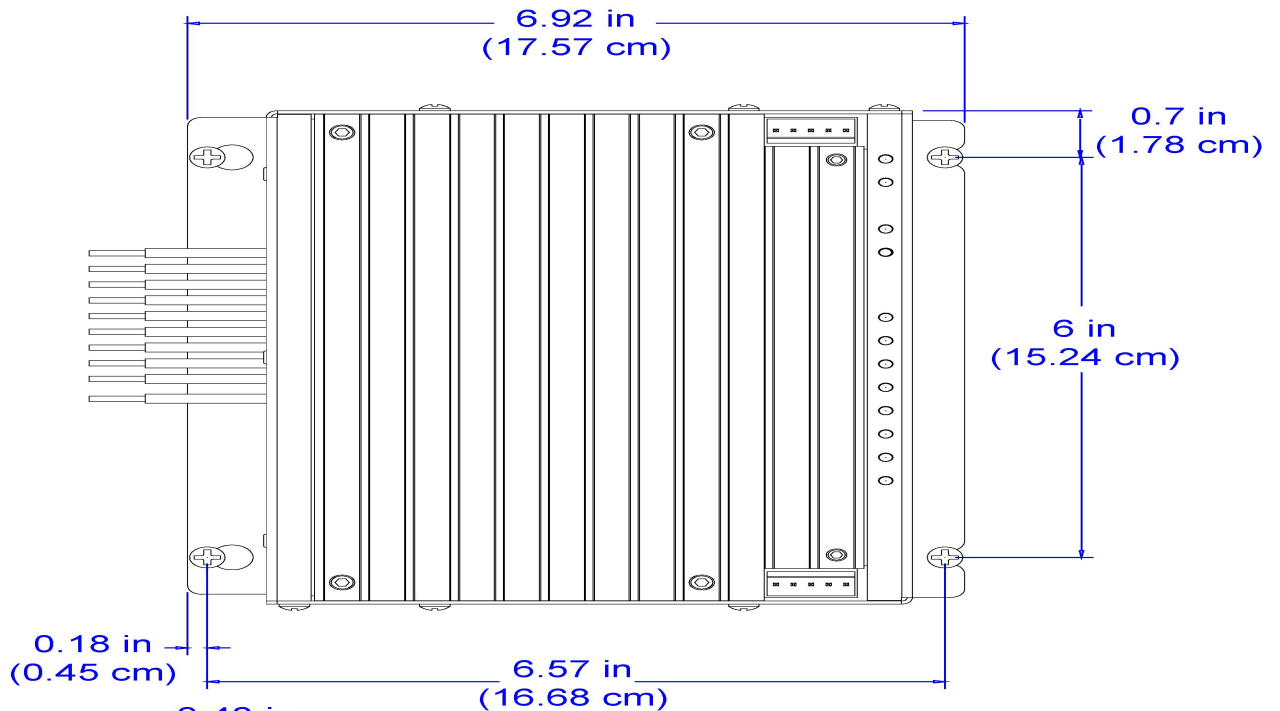
CAENIB-7X1:

CAENIB-7X2:

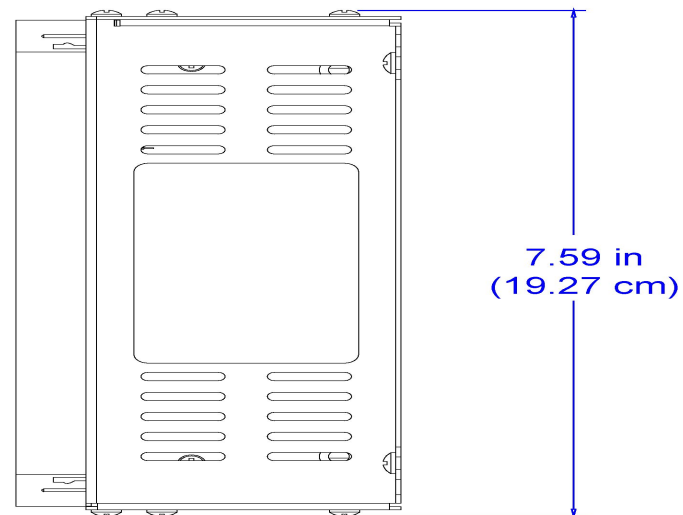
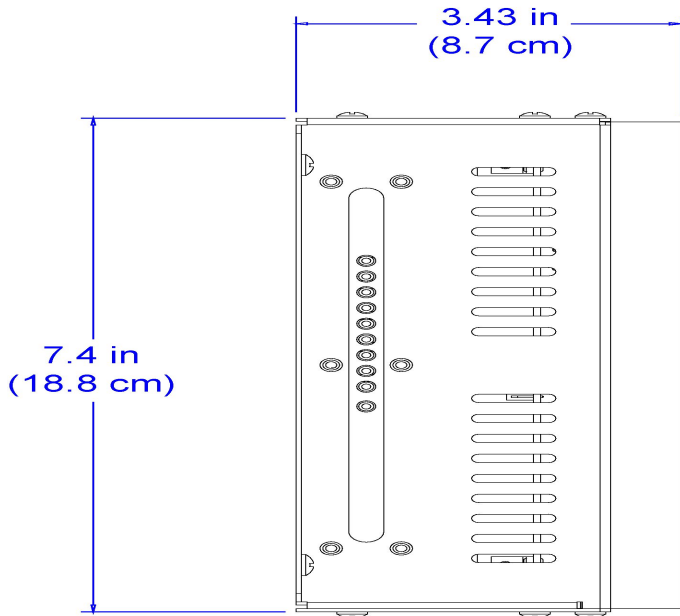
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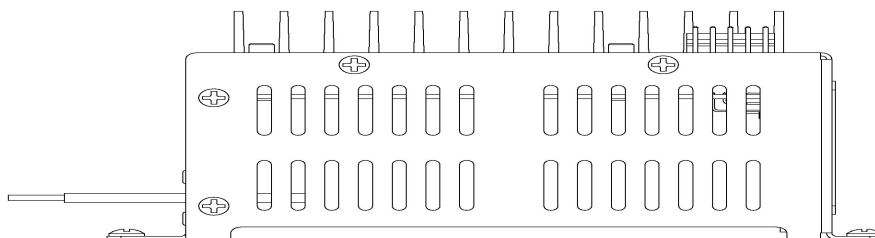
### Front



### Sides



### Top



# CLXI-1MC4

## 4 Channel Motor Control Module, Single Feed -

