

Specifications — CTL208CM Control Panel

Serial control

Serial control port	1 RS-232, RS-422, or RS-485; 3.5 mm, 5 pole captive screw connector
Baud rate and protocol	1200, 2400, 4800, 9600 (default), 19200, or 38400 baud; 8 data bits; 1 stop bit; no parity (default), even parity, or odd parity; half (default)/full duplex
Pin configurations	
RS-232	3 = TX, 5 = RX, 1 = GND
RS-422/RS-485	3 = TX+, 2 = TX-, 5 = RX+, 4 = RX-, 1 = GND
Program control	Inline Control Software – ICS100 ASCII character command set

General

External power supply	100 VAC to 240 VAC, 50/60 Hz, external, autoswitchable; to 12 VDC, 1.0 A regulated
Power input requirements	12 VDC, 0.5 A
Temperature/humidity	Storage: -40 to +158 °F (-40 to +70 °C) / 10% to 90%, noncondensing Operating: +32 to +122 °F (0 to +50 °C) / 10% to 90%, noncondensing
Rack mount	No, but wall- or furniture-mountable with optional CPM connector plates
Enclosure type	Metal
Enclosure dimensions	
Faceplate	2.8" H x 2.2" W x 0.1" D (7.1 cm H x 5.6 cm W x 0.3 cm D)
Device	2.8" H x 1.9" W x 1.4" D (7.1 cm H x 4.8 cm W x 3.6 cm D) (Depth excludes buttons.)
Product weight	0.25 lbs (0.1 kg)
Shipping weight	2 lbs (1 kg)
Listings	ETL (UL1950), UL, CUL
Compliances	CE, FCC Class A
MTBF	30,000 hours
Warranty	3 years parts and labor

NOTE *Specifications are subject to change without notice.*

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