



## Copley Controls - Accelnet CanOPEN Modules

**800-2122**



**Request a Quote**

- ✓ Get a Quote in 5 minutes
- ✓ Parts ship in as little as 24 hours
- ✓ Up to half the cost of the manufacturer



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One Year  
Warranty

The **800-2122** is a part of the **Accelnet CanOPEN Modules Series** by **Copley Controls**.

## Specifications

<b>Alternative PWM Control:</b>	PWM 50% ~50%, no polarity signal required	<b>Analog Input:</b>	~10 Vdc for torque/velocity/position control	<b>ASCII Communication:</b>	RS-232, 9600~115,200 Baud, 3-wire, RJ-11
<b>Camming Capability:</b>	Up to 10 CAM tables stored in flash memory	<b>Data Protocol:</b>	CANopen Device Profile DSP-402 over CANopen (CoE)	<b>Digital Position Reference:</b>	Pulse/Direction, CW/CCW Stepper (4 MHz max)
<b>Digital Torque &amp; Velocity Reference:</b>	PWM, Polarity control (0%-100%)	<b>High-Speed Inputs:</b>	100 ns RC filter, 10 k $\Omega$ pull-up to +5V, +7V tolerant	<b>Indexing Capability:</b>	Up to 32 sequences, triggered via inputs/ASCII
<b>Input Type:</b>	High-speed, Schmitt trigger, SLI port, motor temp switch	<b>Node-ID Selection:</b>	Programmable, or via digital inputs	<b>Number of Inputs:</b>	11
<b>PWM Frequency Range:</b>	1 kHz min, 100 kHz max	<b>PWM Minimum Pulse Width:</b>	220 ns	<b>Quad A/B Encoder:</b>	2 M line/sec, 8 Mcount/sec (after quadrature)
<b>Last Verified:</b>	05/24/2025 8:35 AM				

## Contact Us

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## Shipping Options



## Payment Methods

