



PRESS RELEASE

New Module Handles Communications to High Power Components

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(Hartford, WI) A recently introduced module by HED Inc. puts operators in control of higher power components in off-road equipment. The CL-408 enables joysticks and other control devices to interface with machine bi-directional servos, valves, solenoids, etc.

Designers can configure the CL-408 as a "slave" module in a CAN (Controlled Area Network) System, although as a stand-alone module or Single Board Controller it has an additional 4 digital inputs available. The feature that makes the CL-408 unique is the Input/Output count, high amperage available on the outputs, and a 50mA 5VDC regulated supply for providing power to external input devices.

Inputs/outputs on the module include:

- 3 0-5VDC 12-bit analog Inputs
- 1 Frequency or Switch to Ground (STG) Input
- 4 15A Bi-Directional Servo Outputs, PWM or Digital
- 3 15A Sourcing Outputs, PWM or Digital
- 1 50mA 5VDC regulated supply

HED packages the CL-408 module in the company's standard aluminum extrusion NEMA-4 case with Deutsch DT connectors. Like all CANLink® components, the CL-408 can withstand harsh environments.

HED is a leading supplier of state-of-the-art electronics for truck, vehicle, and off-road machine applications. Contact HED for a free copy of the new brochure on the expanded CANLink® family.

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