

PRESS RELEASE

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Axiomatic releases rugged valve controllers with CAN interface and 10 2.5A outputs to drive solenoids, actuators, or hydraulic valves.

The CAN to 10 Outputs Valve Controllers, [AX021210A](#) and [AX021211A](#), are CE / UKCA compliant for use in harsh applications such as agricultural equipment, off-highway construction equipment, and municipal vehicles. The controllers can be connected to a CAN networked engine control system, either SAE J1939 or CANopen®.



[AX021211A — CAN to 10 Outputs Valve Controller, CANopen®](#)

[AX021210A](#) and [AX021211A](#) generate ten 2.5 A output types programmable as output disabled, proportional voltage, proportional current, PWM duty cycle, and digital on/off. Surge and transient, reverse polarity, and over/under-voltage protections are provided. The CAN controllers operate with 12, 24, or 48 VDC nominal power (9 to 60 VDC) and feature one CAN port (SAE J1939 or CANopen®) for controlling the outputs and providing diagnostics. The SAE J1939 controller, [AX021210A](#), is configurable using the Axiomatic Electronic Assistant, P/N: [AX070506K](#). The CANopen® controller, [AX021211A](#), is configurable using standard CANopen® tools. The sophisticated embedded control logic can accommodate complex application-specific control algorithms for advanced machine control. The units are enclosed in compact, rugged, IP67-rated TE Deutsch enclosures for protection against water and dust exposure.

For more details, please visit the [AX021210A](#) and [AX021211A](#) webpages.

You can browse through our catalog of [CAN to 10 Outputs Valve Controllers](#) and [Hydraulic Valve Drivers & Controllers](#).



Axiomatic specializes in the design and production of control solutions tailored for diverse applications where performance and reliability are of utmost importance. Our team of engineers are based in both Canada and Finland, while our manufacturing operations are located in Canada. Sales offices are in Australia, Canada, Finland and USA.

Contact: Alyssa Menard | Marketing Communications Specialist
alyssa.menard@axiomatic.com