

PRESS RELEASE

June, 2022 – Mississauga, ON, Canada

Axiomatic Technologies Corporation has developed controllers that accept seven universal signal inputs.

The AX1800X0 7 universal signal, 3 RTD inputs, 2 digital outputs controller can be networked to a SAEJ1939 or Modbus TCP/IP fieldbus (in Model AX180000 only). The rugged power supply accepts 12 or 24 Vdc nominal and operates from -40 to 85°C. The sophisticated control algorithms allow the user to program the controller for a wide range of applications without the need for custom software.

Protections on this IP20 rated unit include forward and reverse polarity protection, transient protection, and short circuit to ground protection. The enclosure is DIN rail mount.

This controller is suited for a wide range of applications, such as industrial control panels, power gen set engine control systems, oil and gas equipment automation, and machine automation.



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