



Need Rugged & Reliable Connectivity Solutions For Your Off-Highway And Autonomous Machinery? Visit Axiomatic at iVT Expo USA.

August 19 & 20, visit Axiomatic Technologies at iVT Expo USA in Hall F, Booth 1005 of the Donald E. Stephens Convention Center in Chicago, IL! For more details on which top products Axiomatic will be showcasing, visit our [iVT Exhibitor Profile](#).



Axiomatic has developed 2 new compact protocol devices, adding to the extensive range of connectivity solutions already offered.



[AX140320A](#) is a fully sealed, compact protocol converter for CAN-FD and Modbus RTU. The IP67-rated media converter acts as a gateway or interface between CAN buses with varied baud rates and offers fast data exchange between an SAE J1939, CAN-FD, or Classic network and an RS-422/RS-485 bus (Modbus RTU). AX140320A has 2 isolated CAN ports and 1 non-isolated RS-422/RS-485 port. This device is designed for application in transport vehicles, on-highway vehicles, mobile off-highway equipment, and power genset control systems.

[AX140723](#) is a compact, unmanaged switch that connects 3x Gb Ethernet Converters (1000BASE-T) devices, such as cameras and displays, and 1x 100BASE-TX device. IP67-rated, the Ethernet Switch is suitable for harsh environments with high humidity, vibration, shock, and power transients. Installation is in autonomous off-highway machinery, mining equipment, and agricultural equipment. It carries CE/UKCA marking. Model AX140723 features 3x 8-pin X-coded M12 connectors and 1x A-coded connector. Model AX140720 includes 4x A-coded M12 connectors.



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