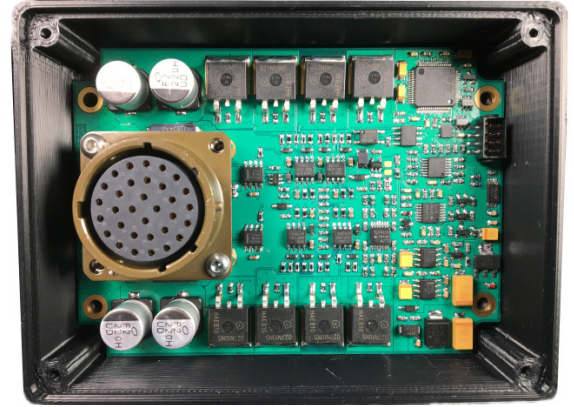




EXPECT THE UNEXPECTABLE

This acquisition module is a pure technological product straight from our engineering department.

This electronic data acquisition card is highly efficient. It has two analog inputs, and an inertial unit with accelerometer, gyroscope and magneto associated to kalman filter. All of these make data acquisition is very accurate.

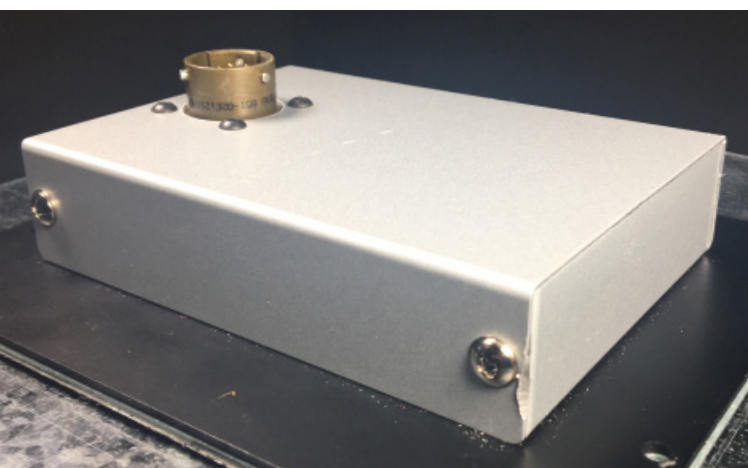
There are many communication protocols available: CAN by wire, Bluetooth (data refresh period of at least 10ms) and radio frequency (public frequency band).

The MODULE MC-110 can be integrated into any type of industrial vehicles.

The MC-110 is a complete and powerful diagnostic tool, which will allow an accurate real-time monitoring of your vehicles.

MORE SENSORS LESS WIRE

- INCREASING SENSORS WITHOUT INCREASING WIRES
- FOR TEMPORARY MEASUREMENT
- SENSORS FORGOTTEN
- EASY TO INSTALL
- DUAL MEASUREMENT
- ANALOG 12BITS
- ACCELERO GIRO & MAGNETO WITH KALMAN FILTER
- BLUETOOTH
- CAN
- RF FSK



PRECISION, EFFICIENCY, DATA



► ELECTRONIC DISTRIBUTION SYSTEMS : MODULE MC-110

DIMENSIONS

TECHNICAL SPECIFICATIONS

Inputs	2 Analog Inputs
Operating temperature	-20 - +85 °C
Waterproof	IP65
Communication protocols	CAN module with wired connection Bluetooth: data refresh period of at least 10m.seconds Radio frequency: public frequency band
Voltage	8 - 18 V Power supply
Material	ABS
Connector	Superseal connector 4 ways
Weight	150 g



RÉFÉRENCES



MODULE MC-110 can be adapted to your needs.
Feel free to contact us for all specific requests.