CAN J1939

MCS® MOBILE CONTROL SYSTEMS SA

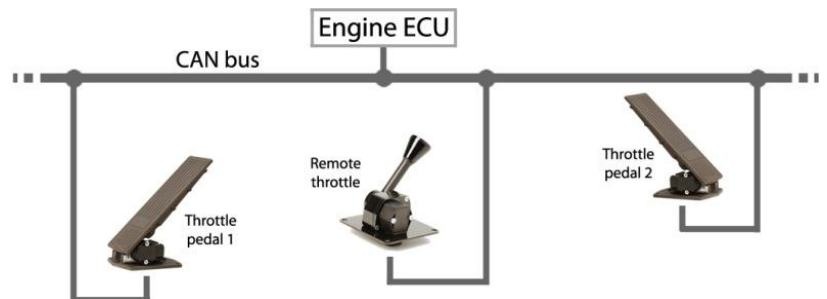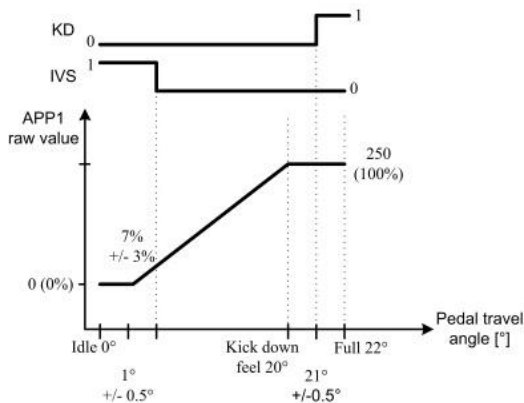# CAN J1939 THROTTLE CONTROLS

General Description:

- The CAN J1939 Throttle Control has been developed to be connected to vehicles equipped with a CAN bus network (typically on/off highway vehicles).
- The throttle position is identified through a twin analogue Hall Effect sensor, and is converted into programmable CAN J1939 messages according to standard SAE J1939 protocol.
- All MCS programmable throttle controls are available with CAN J1939 protocol.

J1939 Parameters:

- J1939 Messages and signals can be activated according to MCS Throttle default values or customer specifications.
- J1939 Parameters like SA (Source Address) or NAME fields can be set according to MCS Throttle default values or customer specifications.
- Optional messages such as DTC (DMx, FMI, MIL, …) can be activated upon customer request.

Electrical specifications:

Power Supply	+8 .. 32VDC
Current consumption	40mA max.
J1939 Connector	Deutsch #DT06-3S (J1939/11)

CONTACT FACTORY FOR ADDITIONAL INFORMATION

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