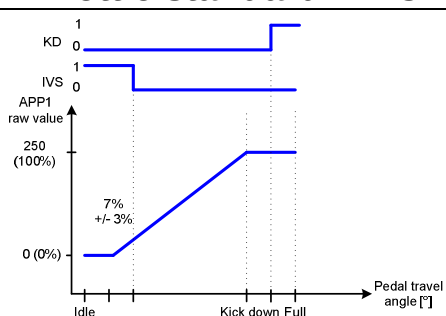
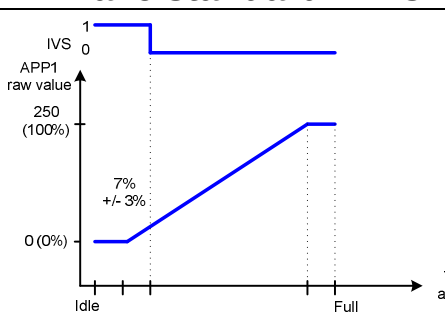


CANJ1939 THROTTLE AND BRAKE PEDALS FOR E-DRIVEN VEHICLES

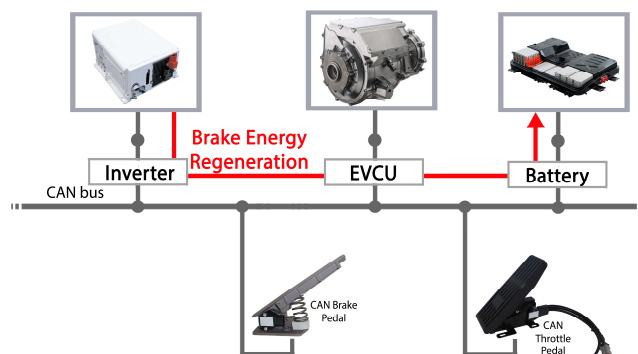


CAN J1939 advantages:

- High reliability serial protocol.
- Reduction of the wiring quantity.
- Error self-detection and diagnostic messages.
- Possibility of use of the same signal by multiple management drive system control units.

Throttle standard: EEC2	Brake standard: EBC1
	
Default Source Address = SA 130	Default Source Address = SA 132
EEC2 PGN	EBC1 PGN
Baudrate = 250 or 500 kbits/s	Baudrate = 250 or 500 kbits/s
Cyclic rate = 50 msec	Cyclic rate = 100 msec
Customisable	Customisable
	Possibility to provide CANJ1939 sensor modules for Air Brake pedals
Supply = 8 ... 32 VDC	
Current consumption = 40 mA max	

All parameters (SPN, PGN, SA and DTC...) are factory pre-set according to application.



Any question? Contact us at:

MCS Mobile Control Systems s.a.

rue de Lusambo, 34A
B-1190 Brussels
BELGIUM

Email : info@mcs-belgium.com

Tel. : +32-2-345.18.10

Fax : +32-2-343.94.23

www.mcs-belgium.com