

# DISABILITY ASSISTANCE MC-210



## EXPECT THE UNEXPECTED

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

Able to replace your existing commands such as throttle pedal, brake or clutch.

We define together what the adaptation will be and adapt your equipment for this new control.

Able to manage also your lift windows, electrical seats, wing, lift or angle, electrical wastegate and throttle drive by wire interface ; those are some examples of items that our MC-210 is able to drive.

We provide a PC interface for calibration to easily adapt our module to your system. Designed as a versatile product, we can add extra inputs depending on your vehicle.

The MODULE MC-210 can be integrated into any type of motorsports vehicles, but not only!!!

## RACE FOR ALL

**ADD-ON PRODUCT**

**ADAPTATION TO YOUR HANDICAP**

**NO ECU CHANGE**

**ADD SAFETY CONTROL**

**MULTI PURPOSE MODULE**

- Throttle by wire control
- Paddle clutch control
- Brake control

**SWAP FROM ANY MODE**

**UP TO 30A CONTROL ACTUATOR**

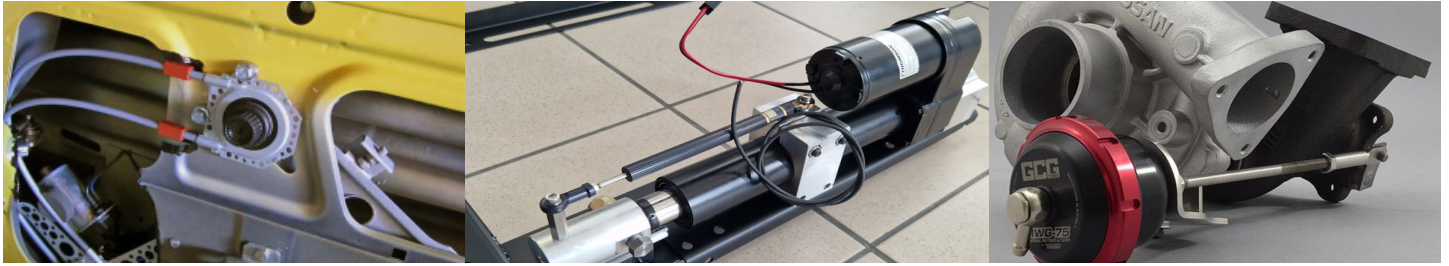
**EXTRA ANALOG**

**AUDI R8 ELMS PEDAL&BRAKE READY**

**LAMBORGHINI CLUTCH READY**

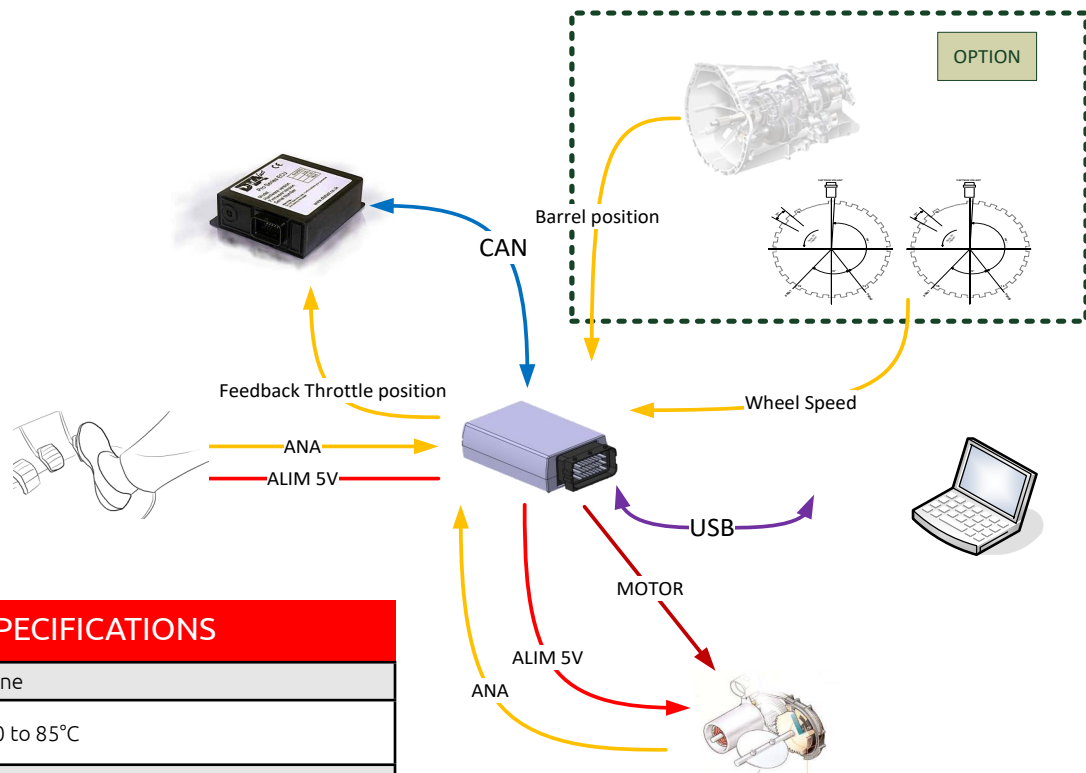
***SIMPLE, SAFER, EASY TO CONFIGURE***





► MODULE: MC-210

## ARCHITECTURE



## TECHNICAL SPECIFICATIONS

Screen	none
Operating Temperature	-20 to 85°C
Waterproof	IP 65
Volatge	10-60V
Material	Plastic, connector plastic
Connector	DELPHI HCCPHE24BKA90F
Weight	300g
Inputs	2 Pedal position 2 Throttle position 1 barrel position 2 digital/wheels 2 analog
Outputs	5V power supply 1 H bridge up to 30A 2 analog throttle position feedback

## REFERENCES

PF0882-A	MC-210 MOTOR CONTROLER
CONTACT US	PACK CLUTCH CONTROL
CONTACT US	PACK THROTTLE CONTROL
CONTACT US	PACK BRAKE CONTROL

## XAP TECHNOLOGY

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