

5 BUTTONS HANDLEBAR SWITCHGEAR CAN (SG5 CAN)

New 5 buttons switchgear made for handlebar mounting. It integrates a miniature electronics to provide CAN bus output.

The design is specific for motorbikes applications, easy to use for professional and non-professional riders.

The CAN bus signal gives the status of each button and provides advanced diagnostics.

Configuration can be done according to customer's requests.



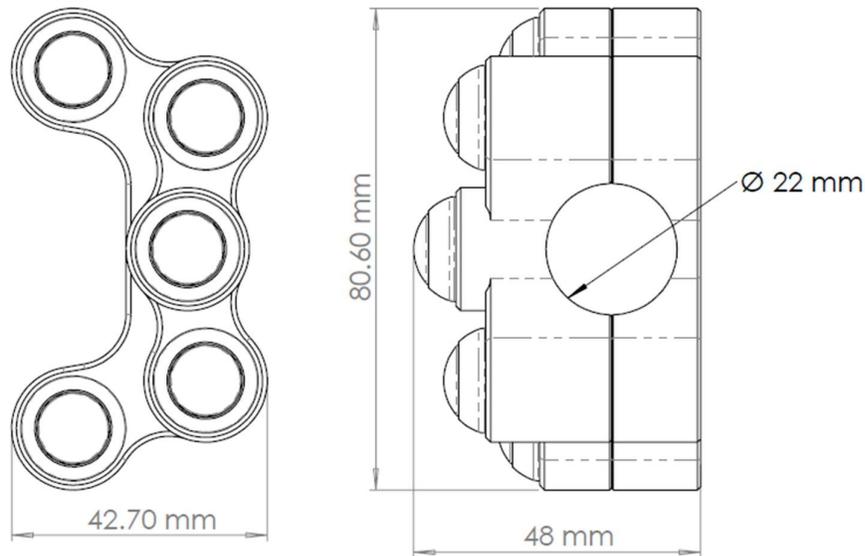
ELECTRICAL CHARACTERISTICS:

- Nominal current: 0.02 A
- Can Bus: 2.0A
- Baud Rate: 250K/500K/1Mbit Selectable by user
- Inversion Polarity Protection: Yes
- Mechanical Pushbuttons:
 - Available colors: White, Yellow, Orange, Red, Green, Blue, Grey, Black
- STD exit cable to the RIGHT, free wires, STD 500mm cable.
- Connector and cable length on request.

MECHANICAL CHARACTERISTICS:

- Black anodized aluminum case
- Laser marks on customer specifications
- Wiring with Raychem 55A wires and Raychem S1125 glue
- Fixing on Ø22mm handlebar
- Weight (without wires): ~ 80gr

➤ Dimensions:



FIRMWARE CHARACTERISTICS:

- Change the button behavior (pushbutton or switch)
- Save the status of buttons configured as switch at power off
- Change CanID and BaudRate
- Firmware information and buttons configuration displayed
- CAN output: buttons status plus diagnostics (additional info on request)