



### **AUXILIARY MODULES**

# SP5

Switch panel with 5 buttons

### **Description**

Switch Panel 5 has been designed for motorbike application to be handy for rider use and also easy to be installed on the handlebar.

Up to 5 separated switches are available.

With proper software configuration of ECU it can be used for several purposes, as On/Off switch or +/- level selection of strategy settings.

### **Main Features**

- 5 buttons with dedicated functions
- 4 separate outputs signals to be connected to the ECU

### **Benefits**

- · Easy human interface for rider
- · Allows enabling/disabling of strategies
- · Allows different calibration of strategies
- Depending on SW configuration it can be used in various applications



### **Typical Applications**

All Motorbike racing series

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# SP5

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### **Technical Characteristics**

### **Mechanical Characteristics**

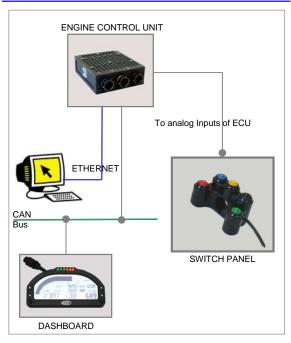
Buttons	5	
Protection class	IP 67	
Overall Dimensions	82 x 42	mm
Handlebar hole diameter	22	mm
Weight (approx.)	110	g
Case	Anodized Aluminium	

#### **Electric Characteristics**

### **Connector Pin Out**

SP-5 PIN OUT: AS607-35PN		
Pin	Cable Colour	Function
1	Black	GND
2	Grey	Red / Green buttons
3	Blue	Blue button
4	Yellow	Yellow button
5	White	Black button
6	Red	Supply Voltage 5V

### **Application Schematics**



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