

# JOYSTICK "ERGO"

NEW JOYSTICK RANGE

**ERGONOMIC  
HANDLE**



HEADQUARTERS

C.O.B.O. SPA

Via Tito Speri, 10 - 25024 Leno (Brescia) ITALY  
Phone +39 030 90451 - Fax +39 030 9045330



info@cobogroup.net | www.cobogroup.net

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The information published in this catalogue is purely indicative. The Company reserves the right to introduce  
all technological changes of the present product at any time and without prior notice.



# NEW JOYSTICK RANGE "ERGO"

The new range of "ERGO" joystick is the result of the experience gained over several years of manufacturing the JIM and AX ranges. Thanks to the ergonomic design of the knob, it makes using the device very comfortable.

Distinctive is the pleasant backlighting and the possibility of customizing the keys that facilitate the identification of the individual pushbuttons.

## FRONT (A)

- up to 8 pushbuttons
- 5 pushbuttons + 2 thumbwheels



## REAR (B)

- 1 button and 1 roller
- 1 roller
- no button and no roller

Front pushbuttons white **backlight**

## CONFIGURATIONS

- right handle
- left handle
- handle movement
  - +Y
  - Y
  - +X
  - X
- dead man's switch
- several **colors** and **icons** on top of the pushbuttons
- **cover** black or grey
- **CANopen** protocol
- **J1939**

## TECHNICAL SPECIFICATIONS

- Power supply: 9 - 36 V
- Electrical Interface: CAN
- Connector: Deutsch
- Temperatures: operating -40 °C +80 °C  
storage -40 °C +85 °C
- Mechanical deflection, max: + / - 15°
- Mechanical service life (cycles): 5 millions
- Mechanical max load: 55 Nm

AVAILABLE ON  
**SPRING 2023**

**ERGONOMIC  
HANDLE**



**EXTENSIVE  
FUNCTIONALITIES**



**BACKLIT  
PUSHBUTTONS**



**CUSTOM  
CONFIGURATIONS**



**CAN PROGRAMMABLE**



**FRONT VIEW**  
*Right handle version*

**REAR VIEW**  
*Right handle version*

**MODULARITY**  
Up to 8 front keys

**COLORS**  
Up to 3 possibilities  
of colors for the top  
of the button

**BACKLIGHT**  
White lighting  
for the outside  
button

**COLORS**  
- Black  
- Grey

**COLORS**  
- Black  
- Grey

**MODULARITY**  
- 1 button and 1 roller  
- 1 roller  
- no button and no roller