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“ERGO” JOYSTICK



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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

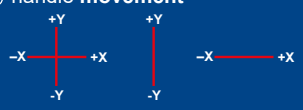
REAR (B)

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



Front pushbuttons white **backlight**

CONFIGURATIONS

- right handle
- left handle
- handle **movement**

- **deadman switch**: mechanical and capacitive
- several **colors** and **icons** on top of the pushbuttons
- **cover** black

- **CANopen** protocol
- Compatibility with **SAE J1939**

TECHNICAL SPECIFICATIONS

- Power supply: 9 - 36 V
- Electrical Interface: CAN
- 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

**ERGONOMIC
HANDLE**



**EXTENSIVE
FUNCTIONALITIES**



**BACKLIT
PUSHBUTTONS**



**CUSTOM
CONFIGURATIONS**



PROGRAMMABLE



CAPACITIVE deadman switch version Impedisce l'uso improprio, richiedendo di impugnare correttamente il dispositivo.

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

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