



**PYXIS 8F**

## THE TYRO PYXIS: AN ADVANCED AND VERSATILE HAND-HELD TRANSMITTER!

The advanced technology and its flexible deployment make the Tyro Pyxis 8F an extremely reliable transmitter. The Pyxis is designed to operate under the toughest conditions without any failure. The robust casing ensures a very long product lifetime, which makes the transmitter very sustainable.

With the Pyxis 8F transmitter the customer can choose between two different keyboard layouts: with eight normal keys or with four normal keys and four keys with indicator arrows.

Besides the standard version with 8 functions, the Pyxis transmitter can be programmed up to 32 functions. The backlit keyboard and a menu structure with four LEDs, ensures that the transmitter is always easy to operate.

The Tyro Pyxis 8F is not only a great product in its category but it also distinguishes itself from its competitors due to its high safety level, its resistance to damp and dirt (IP65) and the incredible fast reaction time (< 0.1 second).

- Guaranteed safety (EMC-E11 certificate/R&TTE/CE)
- Programmable up to 32 functions
- Easy to operate thanks to a menu structure
- Extremely fast reaction time (<0.1 second)
- Proportional control possible
- Damp and dirt resistant (IP65)
- Impact-resistant and shockproof
- Ergonomic and sustainable design
- Backlit keyboard with the symbols of customer's choice
- Receiver with PLC, also available with a keyboard
- Safetyclass Cat. 3 EN 954-1/ISO 13849-1 (optional)

## TECHNICAL SPECIFICATIONS

Function keys	8 keys (4 indicator arrows are an option) + on and off
Power supply	Battery pack NiMH rechargeable 1300 mAh
Operating time	± 32 hours continuously, ± 7 hours with backlit keyboard
Temperature resistance	-30°C / +75°C
Range under normal conditions	350 metres
Frequency	868 MHz
Damp and dirt resistance	IP 65
Size (L x W x H)	150 x 70 x 30 mm
Weight	200 g
Number of transmitters per receiver	Up to 8
Backlit keyboard	Standard
Proportional control	Optional (0-10V output, scroll buttons not possible)
Key hold-down function	Optional (only possible without proportional control)
Double function keys, stacked keys	Optional (only possible without proportional control)
Keyboard on receiver	Optional

## ACCESSORIES

Carkit or 230V charger	Standard
Protective cover	Optional
Holder for transmitter	Optional
Antenna extension cable	Optional: 1, 2 and 5 metres



The Auriga: a robust, completely weather resistant, flexible receiver with PLC control. Also available with a keyboard.

A 5-year warranty is given on the functionality of the high-quality industrial keyboard.



Optional: a protective cover with belt-clip!



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INTRALOGISTICS

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VEHICLE APPLICATIONS

MARINE

## VERSATILITY MEETS RELIABILITY