



TYRO CORVUS HALF-DUPLEX TRANSMITTER: ADVANCED, ROBUST AND SAFE!

In intensive work situations, it is very important that you are certain that the given command has been properly processed by the receiver and the operated installation. The Tyro Corvus is a true safety specialist. The transmitter is equipped with a buzzer and the LEDs, which give you an audible and visible feedback signal to ensure that the command has been processed. With a reaction time of less than 0.1 second, this system significantly increases the safety in the workplace.

The high-quality Tyro Corvus transmitters have a very long lifetime and guaranteed trouble-free operation, even under very harsh conditions. The programmable PLCs in the corresponding Tyro Pavo receiver, make this wireless remote control system extremely versatile. Therefore it is used in many different industries.

With the Tyro Corvus 8F transmitter you can choose between two keyboard layouts with the symbols of your own choice on the buttons. The transmitter can be programmed up to 32 functions and is always easy to operate thanks to the menu that uses 4 LEDs.

- Programmable up to 32 functions
- Guaranteed safety
(EMC e11 certificate/R&TTE/CE)
- Feedback via buzzer & LED on the transmitter
- Extremely fast reaction time (<0.1 second)
- Rechargeable battery
- Damp and dirt-resistant (IP 65)
- Impact resistant and shock-proof
- Ergonomic design, easy to operate with working gloves
- Back-lit keyboard
- Symbols of your choice on the function keys
- Receiver with PLCs, available with a keyboard
- Safety Class Cat. 3 (EN 954-1/ISO13849-1)
(optional)

TECHNICAL SPECIFICATIONS

Function keys	8 keys / 4 standard keys and 4 directional keys + on and off
Power supply	Batterypack 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
Communication	Half-duplex / 868 MHz frequency
Damp and dirt-resistance	IP 65
Size (L x W x H)	150 x 71 x 31 mm
Weight	200 grams
Number of transmitters per receiver	Up to 8
Back-lit keyboard, buzzer, LED	Standard
Key hold-down function	Optional
Keyboard or display on the receiver	Optional

ACCESSORIES

Carkit of 230V charger	Standard
Protective cover with belt-clip	Optional
Holder for remote	Optional
Antenna extension cable	Optional: 1, 2 or 5 metres



The Tyro Pavo receiver: completely weather resistant and extremely versatile due to its programmable PLCs! 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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AXLE STEERING

INTRALOGISTICS

INDUSTRIAL

VEHICLE APPLICATIONS

MARINE

VERSATILITY MEETS RELIABILITY