



FSE 510

The versatile radio receiver with CAN interface!

Top features:

CANopen Safety!

DECT!

Feedback!

Tandem operation!

radiomatic® infrakey!

... and much more!



Quality in Control.



FSE 510



Highlights:



CANopen Safety

The FSE 510 is equipped with a CANopen Safety interface, allowing for a great variety of applications in which this compact radio receiver can be used.



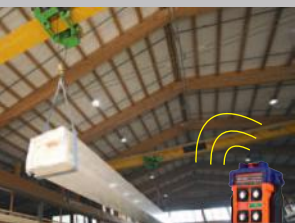
DECT (optional)

This completely automated technology ensures radio control without frequency conflicts. Manual frequency switches are no longer necessary.



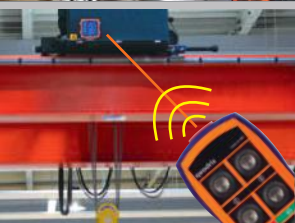
Feedback (optional)

With the feedback functionality, a wide range of crane / machine data, warnings, and error messages can be sent to the transmitter and be displayed by LCD / LED.



Tandem operation

With the tandem operation of two or more cranes, long and bulky goods can be transported safely.



radiomatic® infrakey (optional)

With this option, an infrared connection between the transmitter and the receiver is necessary to power on the system. This protects the operator from unintended crane / machine movements.

Connections:



Harting plug (Han 16).



Cable glands.

Applications:

Diverse cranes, lift equipment and machinery with CAN interface.



FSE 510.

Further details:

- CANopen Safety interface.
- 8 additional black / white outputs.
- E-STOP: PL d, category 3 according to EN ISO 13849-1:2008.*
- Power supply: 42 – 240 V AC (worldwide capabilities), 10 – 30 V DC.
- Robust plastic housing, protection class IP 65.
- Dimensions: 165 x 165 x 70 mm (6.5 x 6.5 x 2.8").
- Weight: approx. 1 kg (approx. 2.2 lbs.).
- Convenient snap-in mounting device.
- radiomatic® AFS (standard for mobile hydraulic applications; optional for other systems).
- Further options: catch-release, internal antenna, use in Multi-Receiver-Concepts (MRC), cable control.

* Other specifications for systems with a cubix transmitter.

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