



FSE 511

Compact design for applications with DC power supply.

Your benefits:

Feedback

Frequency management

radiomatic® infrakey

Tandem operation

... and much more



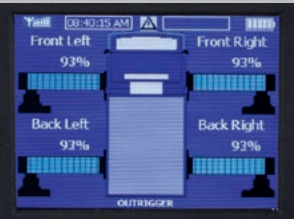
Quality in Control.



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Highlights:



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.



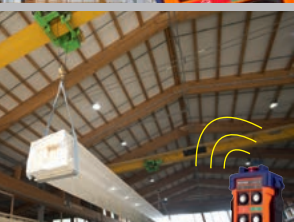
Frequency management (optional)

A fully automated frequency management via 2.4 GHz technology or DECT ensures interruption-free radio operation without frequency conflicts.



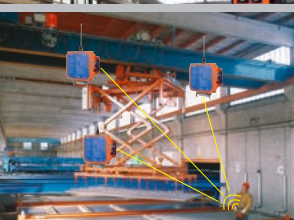
radiomatic® infrakey (optional)

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.



Tandem operation (optional)

With the tandem operation of 2 or more cranes, even long or bulky loads can be transported safely.



Multi-Receiver-Concept MRC

By simultaneously using several receivers on one crane, trailing cables can be reduced to a minimum. This saves time and money.

Connections:



Harting plug.



Cable glands.

Applications:

Diverse cranes, hoist equipment and machinery with DC power supply.



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Further details:

- 12 relay outputs / 8 additional digital outputs / control of up to 4 proportional functions (2 x PWM, 2 x 0 – 20 mA / 0 – 10 V).
- E-STOP: PL d, category 3 according to EN ISO 13849-1:2008.
- Power supply: 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 versions; optional for other systems).
- Further options: catch-release, internal antenna, HBC data logger.