



FSE 524

The reliable allrounder.

Your benefits:

CANopen interface

Tandem operation

Feedback

radiomatic® infrakey

Frequency management

... and much more



Quality in Control.



FSE 524



Highlights:



CANopen interface

The FSE 524 is equipped with a CANopen interface, allowing for a great variety of applications in which this compact radio receiver can be used.

Frequency management (optional)

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

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 (optional)

With the tandem operation of 2 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 32).



Cable glands.

Applications:

Diverse cranes, lift equipment and machinery.



FSE 524.

Further details:

- 24 black-white commands + E-STOP + infrared relay / control of 1 analog function (e.g. analog crane travel).
- E-STOP: PL d, category 3 according to EN ISO 13849-1:2008.
- Power supply: 42 – 240 V AC (worldwide capabilities), 15 – 30 V DC.
- Robust plastic or aluminum housing, protection class IP 65.
- Dimensions: 270 x 160 x 115 mm (10.7 x 6.3 x 4.5").
- Weight: approx. 3.5 kg (7.7 lbs.).
- radiomatic® AFS = Automatic Frequency Selection for construction cranes and mobile hydraulic applications (optional for other systems).
- Further option: catch-release, HBC data logger.