FSE 524

The reliable allrounder!

Top features:

CANopen interface!
Tandem operation!
Feedback!
radiomatic® infrakey!
radiomatic® AFS!
… and much more!

DECT option

Quality in Control.

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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.

radiomatic® AFS (standard or optional, depending on the application)
radiomatic® AFS (Automatic Frequency Selection) ensures working without frequency conflicts. Even in areas with much radio traffic.

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 32).

Cable glands.

Applications:

Diverse cranes, lift equipment and machinery.

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 (standard for construction cranes and mobile hydraulic applications; optional for other systems).
• Further options: DECT, catch-release.