FSE 508
The ideal receiver for single-step drives!
FSE 508 – compact design, strong performance!

The FSE 508 radio receiver is perfectly suited for control of small hoists and cranes as well as for various machines in the industrial market. The compact housing is rated protection class IP 65 and is fully equipped with high-quality components. FSE 508 allows the output of up to 8 digital commands. In addition, it is perfectly suitable for Multi Receiver Concepts (MRC).

With its easy plug-in connection by cable glands, the receiver offers individual connection options! In addition, it is optionally available with radiomatic® AFS. This innovative feature ensures radio control without frequency conflicts in areas with a high radio density. Another advantage is the easy installation of FSE 508. Because of its clever mounting device, installation is a matter of seconds!

Details at a glance:

- 8 digital commands.
- Suitable for Multi Receiver Concepts (MRC).
- Emergency-stop: category 3 according to EN 954-1.
- Frequency ranges: 400 – 475 MHz, 868 – 928 MHz.
- Robust plastic housing, protection class IP 65.
- Dimensions: 145 x 145 x 72 mm (5.7” x 5.7” x 2.8”).
- Weight: approx. 1 kg (2.2 lbs.).
- Individual connecting options via cable glands.
- Power supply: 42 – 240 V AC (worldwide capabilities), 24 – 48 V AC, 10 – 30 V DC.
- Option: radiomatic® AFS.

Suitable transmitters:

- orbit.
- cubix.
- quadrix.
- micron 5.
- micron 6.
- eco (for MRC only).
- technos (for MRC only).
- spectrum 1 (for MRC only).
- spectrum 1D (for MRC only).