

# FSE 726 radiobus®



**The compact receiver with the modular flexcard system!**

**Top features:**

**Easy customization!**

**Numerous interfaces!**

**Feedback!**

**radiomatic® AFM!**

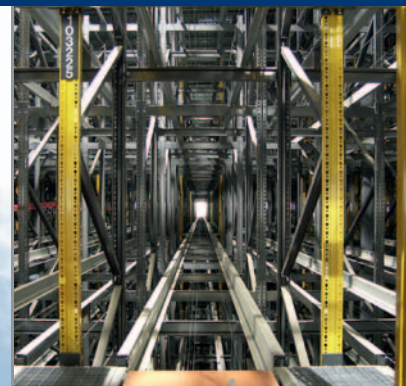
**focus C / D / T!**

**... and much more!**

**DECT  
option**



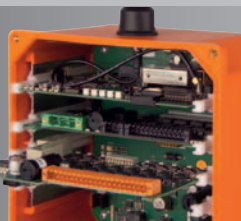
**Quality in Control.**



# FSE 726 radiobus®



## Highlights:



### Easy customization

The modular radiobus® system offers easy customization of the receiver as well as quick service analysis through HBC's flexcard technology.



### Numerous interfaces

The FSE 726 radiobus® is available with numerous analog and serial interfaces, such as CAN-Bus, Profibus-DP, RS232/485 and DeviceNet, making this receiver extremely versatile.



### 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.



### radiomatic® AFM (optional)

The completely automated frequency management radiomatic® AFM ensures radio control without frequency conflicts in areas with many radio users.



### focus C / D / T (optional)

In specific working situations, the focus modules ensure an optimum data transmission – for example over long distances in factory halls or in tandem operation.

## Connections:



Harting plug (Han 32).



Cable glands.

## Applications:

Diverse cranes, lift equipment and machinery with AC power supply.



FSE 726 radiobus®.

Simply clever:  
the modular flexcard system.

## Further details:

- Up to 2 module cards, up to 20 black / white commands available, depending on the configuration.
- Up to 10 analog commands (maximum number of additional black / white commands depending on the configuration).
- E-STOP: PL d, category 3 according to EN ISO 13849-1:2008.
- Electronic error detection, electronic short circuit protection.
- Power supply: 42 – 240 V AC (worldwide capabilities).
- Robust plastic housing, protection class IP 65.
- Dimensions: 165 x 165 x 115 mm (6.5 x 6.5 x 4.5").
- Weight: approx. 2.6 kg (5.7 lbs.).
- radiomatic® AFS = Automatic Frequency Selection (standard for construction cranes; optional for other systems).
- Further options: DECT, radiomatic® infrakey, tandem operation, catch-release.