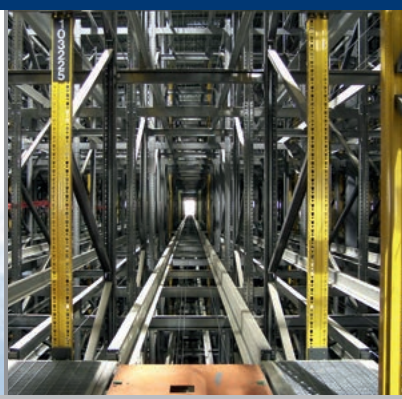
FSE 726 radiobus®

The compact receiver with the modular flexcard system

Top features:

- Easy customization
- Numerous interfaces
- Feedback
- radiomatic® AFM
- focus C / D / T
- … and much more

Quality in Control.



HBC radiomatic

www.hbc-radiomatic.com

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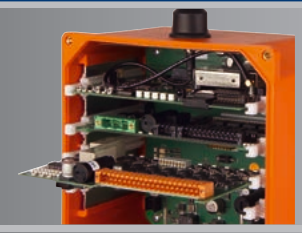
Highlights:



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 receiver is available with numerous analog and serial interfaces, e.g. CAN-Bus, Profibus-DP, RS232/485, DeviceNet and Profinet, making this product 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.

Applications:

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

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Simply clever:
the modular flexcard system.

Connections:

Harting plug (Han 32).

Cable glands.

Further details:

- Up to 2 module cards, up to 20 commands (on / off) available, depending on the configuration.
- Up to 10 analog commands (maximum number of additional on / off commands depending on the configuration).
- E-STOP: PL d, category 3 according to EN ISO 13849-1:2015.
- Electronic error detection, electronic short circuit protection.
- Power supply: 85 – 240 V AC, 42 – 60 V AC.
- 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: 2.4 GHz technology, DECT, tandem operation, catch-release, radiomatic® infrakey, HBC data logger.

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