FSE 737 radiobus®

Maximum performance for large mobile applications!

Top features:
- Easy customization!
- Numerous interfaces!
- Additional safety!
- Feedback!
- focus D / T!
- … and much more!

DECT option

Quality in Control.

www.hbc-usa.com
**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 737 radiobus® is available with numerous analog and serial interfaces, such as CAN-Bus, Profinet-DP, RS232/485 and DeviceNet, making this receiver extremely versatile.

**Additional safety**
The FSE 737 radiobus® additionally offers a comprehensive safety package with electronic short circuit protection, electronic error detection and ramp function.

**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.

**focus D / T (optional)**
In specific working situations, the focus modules ensure an optimum data transmission – for example over long distances in factory halls.

**Connections:**
Harting plug (Han 32 or Han 50).

**Applications:**
Diverse cranes and machinery with large function ranges and DC power supply.

**Further details:**
- Up to 5 module cards, up to 50 black / white commands available, depending on the configuration.
- Up to 10 analog commands (maximum number of additional black / white commands depending on the configuration).
- Dither signal for exceptionally precise control.
- Power supply: 10 – 30 V DC.
- Robust plastic 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 (standard for mobile hydraulic applications; optional for other systems).
- Further options: DECT, radiomatic® AFM (Automatic Frequency Management), cable control.