

# ***spectrum 2***



***The classic with extra-large equipment!***

***Top features:***

***radiomatic® AFM!***

***User identification!***

***radiomatic® iBAR!***

***Micro / orthogonal drive!***

***radiomatic® iLOG!***

***... and much more!***

**DECT**  
option



***Quality in Control.***



# spectrum 2



## Highlights:



### **radiomatic® iLOG**

This clever electronic key enables the quick activation of a spare transmitter in case the original transmitter is damaged. This means service without expensive downtime.



### **radiomatic® AFM (option)**

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



### **User identification (option)**

The HBC Smart Card protects the control from unauthorized use. It enables the blocking of safety-relevant functions for non-authorized personnel as well as the storage of useful operational data.



### **radiomatic® iBAR (option)**

The intelligent rollover bar can be configured with numerous additional operating elements or LCDs. With this option, the function range of the control can be considerably expanded.

### **Micro / orthogonal drive (option)**

These functions protect the operator in difficult driving maneuvers from dangers resulting from driving too fast or unintended direction changes of the crane / machine.



## Carrying methods:



Hip belt.



Shoulder / neck strap.

## Applications:

Diverse cranes, lift equipment, machinery and many more.



Version for industrial cranes.



Version for hydraulic applications.

## Further details:

- Up to 3 joysticks or up to 8 linear levers / numerous push buttons, toggle or rotary switches / STOP impact switch.
- LED for indication of operating / battery status.
- radiomatic® iLOG for the quick activation of a spare transmitter.
- 2 rechargeable NiMH exchange batteries, approx. 20 h of continuous operating time (standard version).
- Robust plastic housing, protection class IP 65.
- Weight: approx. 2 kg (4.4 lbs.) including battery.
- radiomatic® AFS = Automatic Frequency Selection for construction crane and mobile hydraulic versions (optional for other systems).
- Manual frequency switch (for systems without radiomatic® AFS).
- Further options: DECT, feedback, front panel lighting, radiomatic® shock-off / zero-g, catch-release, tandem operation, vibration alarm, z-axis switches, radiomatic® infrakey, cable control.