



# *micron 7*

*Best quality with TFT display for up to 5 machine drives.*

*Top features:*

*radiomatic® report*

*radiomatic® yuCON*

*Frequency management*

*Safety features*

*... and much more*



*Quality in Control.*



# micron 7



## Highlights:



### Integrated color TFT display

The configurable TFT color display (160 x 128 pixels) allows for the clear indication of various status and feedback information in the most diverse image and graphic formats.



### radiomatic® yuCON

The graphic display can be conveniently controlled via radiomatic® yuCON. Display settings as well as additional control commands via softkeys are also available to the operator.



### Safety features (optional)

In emergency situations, radiomatic® shock-off / roll-detect / zero-g can trigger an automatic shutdown of the control and thus ensure additional safety.



### radiomatic® report

This feature 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.



### Frequency management

A fully automated frequency management via 2.4 GHz technology or DECT ensures interruption-free radio operation without frequency conflicts.

## Carrying methods:



Belt clip.



Options:  
shoulder strap / carrying bag.

## Applications:

Most diverse cranes and machinery with up to 5 drives.



micron 7.

## Further details:

- TFT color display with protection cover from self-healing plastic.
- 10 two-step HBC push buttons plus 1 rotary switch (maintained / spring-return) / STOP impact switch.
- radiomatic® yuCON with 4 directions + confirmation button for display navigation and individual settings.
- Indication of operating / battery status by LED and TFT.
- radiomatic® iLOG for the quick activation of a spare transmitter.
- 2 rechargeable NiMH exchange batteries, approx. 20 hours of continuous operating time.
- Robust plastic housing, protection class IP 65.
- Weight: approx. 550 g (1.2 lbs.) including battery.
- Integrated rubber impact protection.
- Further options: radiomatic® infrakey, catch-release, tandem operation, vibration alarm.