

# RECEIVER

## Compact-M2:

- Small, compact and robust
- Protected IP65
- Integrated antenna
- Interface for analysis and update facility
- CE



## Compact-V-D:

- Small, compact and robust
- Protected IP65
- Integrated antenna
- Interface for analysis and update facility
- CE



## Compact M-B:

- CAN Bus
- Small, compact and robust
- Protected IP65
- external antenna
- Interface for analysis and update facility
- Optional: Forced emergency-stop relays
- CE



Optional: external antenna incl. cable



The practical waist- and neckbelt available for: **Planar®-NL SMJ**



The practical waist- and neckbelt available for: **HyPro®**

# Easy Movement

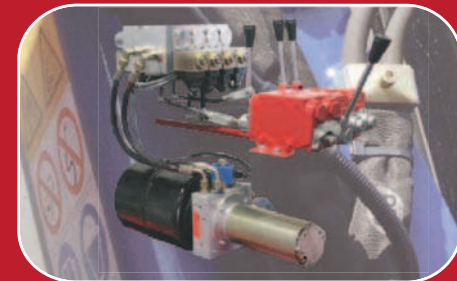
As one of the market leaders in the field of controls for all types of cranes, hoists and other industrial and hydraulic applications we offer a mature and professional technology.

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# RADIO REMOTE CONTROL

## Hydraulic



- HyPro® 6 / HyPro® 8
- Planar®-NL SMJ
- Radio Grip
- hydraulic actuator

## NBB transmitter

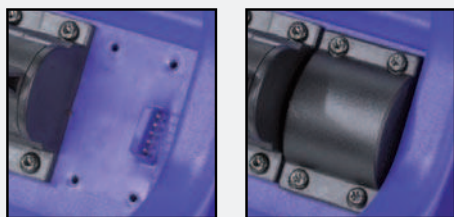
- Compact, ergonomic, user friendly and robust
- Protected IP65
- Integrated antenna
- Frequency switching
- Automatic pat. LBT frequency search
- 67 HF channels (30 HF channels for Europe)
- CE

### HyPro®:

- SMJ-Technology
- 12 push buttons
- Optional: data feedback
- robust, ergonomic housing.
- HyPro 8:  
up to 8 single-axis proportional joysticks
- Customized changes possible.
- With waist- and neckbelt
- HyPro 6:  
up to 6 single-axis proportional joysticks
- Working time: 40 Hrs on a single charge
- Weight approx. 1.275 g



**SMJ**  
Technology

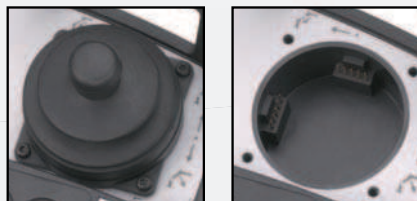


### Planar®-NL SMJ:

- SMJ-Technology (Surface Mounted Joystick)
- 2 x 7-segment Functional display
- Optional: Multifunctional display
- With waist- and neckbelt
- Optional: data feedback
- Working time: 40 Hrs on a single charge
- Weight approx. 815 g



**SMJ**  
Technology



### Radio Grip:

- robust, ergonomic housing.
- 8 push buttons + 1 ON/HORN button
- 4 functions, each with 2 directions
- 1 proportional trigger for control of selected function
- LEDs to display desired functions.
- Customized changes possible.
- Working time: 40 Hrs on a single charge
- Weight approx. 150 g



Requires 2 AA (rechargeable) batteries



Optional: 7,2V rechargeable battery and battery-charger



except for Radio Grip

### NBB Hydraulic Actuator:

- Compact quadruple basic unit, i.e. less potential leakage points.
- Extendable by supplementary units.
- Standard length 12 mm  
Power adjustable from 500 to 800 N / 12 mm length
- Length can be changed by extension of the lever (proportional power reduction!)
- Closed mechanical control circuit:
  - High safety standard!
  - No electronic parts i.e. no interference!
  - Insensitive against temperature!
- Possible variations:
  - The supply of the hydraulic supply unit with a small type hydraulic pump. Self-sufficient system (12V=/24V=)
  - The hydraulic supply unit will be installed into the existing hydraulic system.

