

## RECEIVER

- CAN Bus
- Small, compact and robust
- Protected IP65
- Integrated or external antenna
- Interface for analysis and update facility
- LEDs to display the status
- CE



### Compact-M2

measure:  
15,1 x 11,3 x 6,1 cm



### Compact-V-D

measure:  
21,5 x 16,0 x 6,5 cm



### Compact M-B

measure:  
18,0 x 9,0 x 7,0 cm  
(only external antenna)



Optional: external antenna incl. cable

## ACCESSORIES

7,2V battery-pack  
and battery-charger



Our practical lapbelt and shoulderbelt:



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



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## RADIO REMOTE CONTROL



## Transmitter Nano-M SMJ

- Compact, small and robust
- Modularly housing possible
- Protected IP65
- Operating ambient temperature -20 to +70°C
- Integrated antenna
- optional: 4,3 inch Color - Display for outdoor mission 800 - 1.000cd/m²
- Frequency switching
- Automatic LBT frequency search (optional)
- Data repetition rate about 15ms / 60 ms
- Baud Rate 1200 - 9600 Baud (Bit/sec.)
- Range about 100 - 300m
- RF Output
  - up to 10mW F-Band
  - up to 25mW G-Band
- Joysticks proportional or stepped
- SMJ Technology (Surface Mounted Joystick)
  - easy exchange of the joysticks for replacement, only unscrew the screws
  - without requiring opening the transmitter housing
  - integrated twist protection avoid wrong replacement
- Working time: up to 30h on a single charge
- colored LED-Display showing charge of battery
- change batteries without interrupted power supply
- Customized changes / configuration possible
- Optional data feedback
- CAN Bus interface
- 2 x 7,2 V battery-pack and battery-charger
- comfortable and practical lapbelt and shoulderbelt
- Weight: 3,5 kg
- Measure (in cm):  
35,4 x 22,9 x 14,1
- CE, FCC

Modular designed  
Safety remote

for professional demand



- Nano-M SMJ



# Nano-M SMJ



Nano-M SMJ A2/2 R



Nano-M SMJ A1/6 R



Nano-M SMJ A2/3 R



Nano-M SMJ A1/8 R



Nano-M SMJ A2/4 R



Nano-M SMJ C R



**SMJ Technology**  
Replace the Joysticks  
without opening housing

**4,3 inch Color-Display**  
for outdoor mission

**changeable mounting**  
for shoulderbelt

**Modularly**  
composition

**Customized**  
configurations possible

**up to 6 Pushbuttons**  
on the side (optional)

**Integrated antenna**

**holding for lapbelt**

**2 x 7,2V batterys** for  
uninterrupted power supply

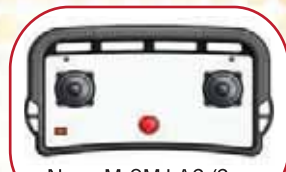
**Joysticks**  
proportional or stepped

**CAN Bus-interface**  
(optional)

**comfortable,**  
robust housing



Nano-M SMJ C



Nano-M SMJ A2/2



Nano-M SMJ A1/6



Nano-M SMJ A2/3



Nano-M SMJ A2/4



Nano-M SMJ A1/8

