



## SPECIFICATION:

### COMMUNICATION:

868 MHz, 2-way  
Range: 100 meters

### TRANSMITTER:

6 x Function-buttons  
2 x Start-buttons, with function  
1 x Stop-button  
3-Step battery indicator  
2 x AA battery  
IP class: IP67  
Weight: 135 g  
Size: 112 x 62 x 39 mm

### RECEIVER:

8 x NC/NO Relay  
10-42 VDC  
Relay max 20 Ampere  
IP class: IP66  
Weight: ~500g  
Size: 130 x 146 x 57 mm

Cables are included according to picture to the right.

## ROBUST RADIOSYSTEM SIGNUM

The SIGNUM radiosystem is designed for tough environments, such as TRUCKS, TOWERS, FORESTRY and VINCH. The system can be used for industrial applications as well, such as PORT-CONTROL.

SIGNUM radio has 8 relay outputs to control functions. Apart from these relays, an extra one exists that is activated as soon as the radio is connected to the receiver. This relay can then be used for the dump valve on a hydraulic system.

The system can be made even more reliable if the transmitter is replaced with physical buttons on the receiver instead. This guarantees that the machine won't be left standing if the transmitter was lost or the battery was completely dead.

Another feature is that the transmitter can be password-protected. The receiver's functions are customizable. The system utilizes ACS (Auto Channel Selection).

The receiver comes with complete cabling for quick installation.



**IP67**