

Data Sheet

# Remote Control IK2 Transmitter

The IK2 remote control is highly customizable with many features and accessories. These remote controls also support the operator with an ergonomic design that allows for safe and efficient operation.

## Features

- Up to 2 joysticks or 4 paddles
- Multiband Radio with Full-Duplex communication
- Highly customizable
- 128x64 Graphic LCD
- External removable EEPROM SIM module

## Benefits

- Easy and fast maintenance
- High resistance to impacts
- Innovative ergonomics
- Non-slip handles
- Frequency management against interferences

## Applications

- Industrial lifting and automation
- Construction and mining vehicles
- Cranes
- Industrial vehicles
- Agriculture and forestry
- Maritime



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Comprehensive technical literature is  
online at [www.danfoss.com](http://www.danfoss.com)

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Description	Value
Stop function	Cat. 3-PLd
Ingress Protection rating	IP65/NEMA4
Anti-condensation system	Goretex Film
Frequency band	Multiband (400 - 930 MHz)
Main mechanisms (maximum number)	Joystick (2) or Paddle (4)
Auxiliary mechanisms	Pushbutton, toggle and rotary switches
Removable EEPROM	External
Battery model	BT11K
Battery life	16 hours
Operating temperature range	-20 °C to 70 °C (-4 °F to 158 °F)
Weight (with battery)	950 grams
Harness	Belt/shoulder strap
Display	128x64 Graphic LCD
Cable connector	Yes (M12 Connector)
Range limiter	Yes
Associated receivers	R06, R13, R70, MPCAN, MP08, MP20