

Data Sheet

Remote Control

IKORE Transmitter

The IKORE 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

- High sensitivity two-step push button
- External removable EEPROM SIM module
- Frequency management against interferences
- Hoist selection push button

2.4 GHz

- Radio communication at 2.4 GHz

Benefits

- Easy and fast maintenance
- High resistance to impacts
- Improved ergonomics

Applications

- Used in lifting applications
- Used in crane applications

Comprehensive technical literature is online at www.danfoss.com



**Technical data**

Description	Value
Stop function	Cat. 3-Plc EN12849-1 and SIL 3 IEC 61508 / IEC 62061
Ingress Protection rating	IP65/NEMA4
Anti-condensation system	N/A
Frequency band	2.4 GHz
Main mechanisms (maximum number)	Push button (7)
Removable EEPROM	External
Battery model	4 AAA
Battery life	>80hr (100% duty cycle)
Operating temperature range	-20 °C to 70 °C (-4 °F to 158 °F)
Weight (with battery)	315 grams
Harness	Hand strap/shoulder strap
Display	N/A
Cable connector	N/A
Range limiter	N/A
Associated receivers	R11

Data Sheet

Remote Control

IKARGO Transmitter

The IKARGO 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

- High-sensitivity two-step push button
- Multi-band Radio with Full-Duplex communication
- External removable EEPROM SIM module
- Frequency management against interferences

Benefits

- Highly customizable
- Easy and fast maintenance
- High resistance to impacts
- Screen display

Applications

- Used in lifting applications
- Used in crane applications

Comprehensive technical literature is online at www.danfoss.com





Technical data

Specification	Value
Stop function	Cat. 3-PLd
Ingress Protection	IP65/NEMA4
Anti-condensation system	N/A
Frequency band	Multi-band (400-930 MHz)
Main mechanisms	Push button (6) / multi-key (1)
Auxiliary mechanisms	N/A
Removable EEPROM	External
Battery model	BT11K
Battery life	>80 hours (100% duty cycle)
Operating/storage temperature	-20° to 70° C (-4° to 158° F)
Weight (with battery)	Configuration dependable
Harness	Hand/shoulder strap
Display	Yes
Cable connection	N/A
Range limiter	Yes
Associated receivers	R06, R13 B, R13 F, R70