

Data Sheet

Remote Control IKORE B Transmitter

This remote control Transmitter 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	2405MHz to 2475MHz 20dBm/100mW
Main mechanisms (maximum)	Push button (7) + START+ STOP
Range (Normal Conditions)	100m
Auxiliary mechanisms	N/A
Removable EEPROM	External
Battery model	BT11K
Battery life	8hr (100% duty cycle)
Operating temperature range	-20 °C to 70 °C (-4 °F to 158 °F)
Storage Temperature Range (24h)	-25°C to 75°C (-13°F to 167°F)
Storage Temperature Range (long periods)	-25°C to 55°C (-13°F to 131°F)
Relative Humidity	max. 95% without condensation
Weight (with battery)	315 grams
Dimensions LxWxH mm	174.5x68x56
Harness	Hand strap/shoulder strap
Display	N/A
Cable connector	N/A
Range limiter	N/A
Associated receivers	R11