

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 |