ENGINEERING TOMORROW

Data Sheet

Remote Control
IKOMPACT Transmitter

The IKOMPACT transmitter is a handheld unit exclusively designed for mobile applications. IKOMPACT works in the **2.4 GHz** universal band and it is used in utility/service cranes.

IKOMPACT comprises two models, IKOMPACT 8 (8 push buttons) and IKOMPACT 12 (12 push buttons) which depends on the number of functions different projects will need.

Features

- High-sensitivity one-step push button
- External and removable EEPROM SIM module
- Magnet fix option

2.4 GHz

- Radio communication at 2.4 GHz

Benefits

- Fast and easy maintenance
- High resistance to impacts
- Frequency management against interferences
- Improved ergonomics

Applications

- Cranes
- Construction vehicles
- Marine vehicles

Comprehensive technical literature is online at *www.danfoss.com*

Technical data

Specification	Value
Stop function	Cat. 3-PLe EN12849-1 and SIL 3 IEC 61508 / IEC 62061 with Stop button option
Ingress protection	IP65/NEMA4
Anti-condensation system	N/A
Frequency band	2405 to 2475 MHz
Main mechanisms (max number)	8 or 12 push buttons
Auxiliary mechanisms	N/A
Removable EEPROM	External
Battery model	4 AAA alkaline batteries
Operating temperature range	-20° C to 70° C (-4° F to 158° F)
Storage temperature	(24h): -25/+75° C (-13/+167° F)
Weight (with battery)	250 grams
Harness	Lanyard/hook
Display	N/A
Cable connection	N/A
Range limiter	N/A
Associated receivers	MP08 TR2400

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