

ENGINEERING  
TOMORROW*Danfoss*

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



ENGINEERING  
TOMORROW

## 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

Danfoss can accept no responsibility for possible errors in catalogues, brochures and other printed material. Danfoss reserves the right to alter its products without notice. This also applies to products already on order provided that such alterations can be made without subsequent changes being necessary in specifications already agreed.

All trademarks in this material are property of the respective companies. Danfoss and the Danfoss logotype are trademarks of Danfoss A/S. All rights reserved.