

Data Sheet

Remote Control IK4 Transmitter

The IK4 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

- Up to 4 joysticks or 8 paddles
- Multiband Radio with Full-Duplex communication
- Highly customizable
- 3.5-inch color TFT display
- External removable EEPROM SIM module

Benefits

- Easy and fast maintenance
- High resistance to impacts
- Innovative ergonomics
- Non-slip handles
- Frequency management against interferences

Applications

- Industrial lifting and automation
- Construction and mining vehicles
- Cranes
- Industrial vehicles
- Agriculture and forestry
- Maritime



Comprehensive technical literature is
online at www.danfoss.com



Description	Value
Stop function	Cat. 3-PLd
Ingress Protection rating	IP65/NEMA4
Anti-condensation system	Goretex Film
Frequency band	Multi-band (400 - 930 MHz)
Main mechanisms (maximum number)	Joystick (4) or Paddle (8)
Auxiliary mechanisms	Push button, toggle and rotary switches
Removable EEPROM	External
Battery model	BT27IK
Battery life	16 hours
Operating temperature range	-20 °C to 70 °C (-4 °F to 158 °F)
Weight (with battery)	2300 grams
Harness	Belt/shoulder strap
Display	3.5-inch color TFT
Cable connector	Yes (M12 Connector)
Range limiter	Yes
Associated receivers	R13, R70, R70 PLUS, MPCAN, MP20