

# R06

## The hoist receiver

- Multiband radio with full-duplex communication
- External LEDs for troubleshooting
- Highly field-customizable
- Removable EEPROM SIM module
- Frequencies management against interferences
- STOP: PLd, Category 3 according to EN ISO 13849-1: 2008
- Easy and fast maintenance
- Multifeedback capability
- 6 digital outputs

## Specifications

Receiver	R06
Stop function	Cat. 3 - PLd
Ingress protection	IP65/NEMA4
Frequency band	Multiband (400-930 MHz)
AC power supply	18-30/48-230 Vac
DC power supply	8-36 Vdc
Antenna	Internal
Removable EEPROM	Internal
Signaling	External
ON/OFF outputs (max. #)	6
Analog outputs (max. #)	Non-applicable
CANOpen	Yes
ON/OFF inputs (max. #)	4
Analog inputs (max. #)	1
Maximum output current	6A
Working temperature range	-20° C + 70° C (-4° F + 158° F)
Weight (grams)	640
Dimensions (L x W x H mm)	151 x 129 x 61
Cable connection	Yes
Associated transmitters	T70 1, T70 1 ATEX, IK 2

**Associated applications:**