



**R06**

**The hoist receiver**

## Characteristics

- Multiband Radio with Full-Duplex communication
- External LEDs for troubleshooting
- Highly field-customizable
- External EEPROM SIM module
- Frequencies management against interferences
- STOP: PLd, Category 3 according to EN ISO 13849-1:2008
- Easy and fast maintenance
- Multi-feedback 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	48 - 220 Vac $\pm$ 25% (Multivoltage)
DC Power Supply	na
Antenna	Internal
Removable EEPROM	Internal
Signalling	External
ON/OFF outputs (Max.)	6
Analogue Outputs (Max.)	na
CANOpen, Profibus-DP, SAE J1939	YES
ON/OFF inputs (Max.)	4
Analogue Inputs (Max.)	1
Maximum output Current	6A
Working Temperature Range	-20C +70C (-4F +158F)
Weight (gr)	640
Dimensions (LxWxH mm)	151x129x61
Cable connection	YES
Associated Transmitters	T70/1, T70/1 HALL, T70/1 ATEX, IK2



### HEADQUARTERS

IKUSI - Ángel Iglesias S.A. · Pº Miramón, 170 · 20014 San Sebastián · SPAIN  
Tel.: +34 943 44 88 00 · Fax: +34 943 44 88 20 · [tlc@ikusi.com](mailto:tlc@ikusi.com) · [www.ikusitlc.com](http://www.ikusitlc.com)

### IKUSI WORLDWIDE

AUSTRALIA/NEW ZEALAND · BRAZIL · CHILE · COLOMBIA · FRANCE · GERMANY · INDIA · MEXICO · SPAIN · UNITED ARAB EMIRATES

