

R70

Flexibility for any application

- Multiband radio with full-duplex communication
- 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
- 29 digital and 8 analog outputs
- Suitable for all common proportional valves

Specifications

Receiver	R70
Stop function	Cat. 3 - PLd
Ingress protection	IP65/NEMA4
Frequency band	Multiband (40- 930 MHz)
AC power supply	18-30/48-230 Vac
DC power supply	8-36 Vdc
Antenna	External
Removable EEPROM	Internal
Signaling	Internal
ON/OFF outputs (max. #)	29
Analog outputs (max. #)	8
CANOpen	Yes
ON/OFF inputs (max. #)	44
Analog inputs (max. #)	8
Maximum output current	8A
Working temperature range	-20° C + 70° C (-4° F + 158° F)
Weight (grams)	2100
Dimensions (L x W x H mm)	285 x 200 x 110
Cable connection	Yes
Associated transmitters	T70 1, T70 2, T70 1 HALL, T70 2 HALL, T70 1 ATEX, T70 2 ATEX, IK 2, IK 3, IK 4

Associated applications: