Technical datasheet Compact-XL AC-R66



Receiver Compact-XL AC-R66



The Compact-XL represents the largest receiver variant and offers a maximum numbers of combinations.

- Robust housing made of glass-fibre reinforced PC/PBT-BlendInterfaces: RS232

Technical Data

Receive frequency range	429 MHz / 434 MHz / 868 MHz / 915 MHz (depending on customer requirements and country-specific regulations)
Typical response time of the control commands	Approx. 50 ms
Active/passive	2 s
Data security	Addressing of each receiver (transmitter) by unique bit coding
Safety level	Emergency stop output: PL d (possible: 1xNO)
Current load emegency stop	Max. 4A
Contact load outputs	Max. 4A
Programmable outputs	66 relays
Digital inputs	8 (5-30 VDC)
Analog inputs	-
Power supply	48-230 VAC (± 10%)
Max. power consumption (average, depending on the output unit)	Depending on the components used (combinations)
Antenna	Extern: BNC
Protection class	IP65
Ambient operating temperature	-20°C to +70°C
Weight (without antenna)	Approx. 1,500 g
Measurements (L x B x H)	311.9 mm x 206 mm x 81.2 mm





Dimension drawing

