Compact-V AC-R20

Key features

Medium size, compact and robust housing construction for applications using AC supply power and machine control

Configurable and programmable via NBB programming tools

Technical information

Communications	Single channel FSK
Safety	Multi bit address code with over 1 million combinations
Frequency bands	433.05 – 434.79 MHz 868 – 868.975 MHz 915 – 916.650 MHz (NA) Others available upon request
Operating range	≤ 100 m
Antenna	External BNC connection

Receiver specifications

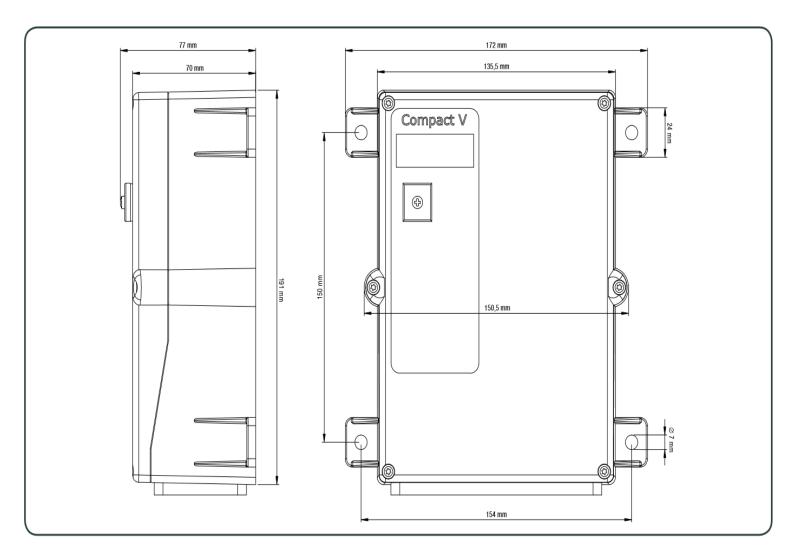|	
Housing	Impact resistant fiberglass reinforced polycarbonate
Environmental protection	IP65
Operating temperature	-20 °C to 70 °C
Dimensions	191 x 172 x 77 mm
Weight	1.5 Kg
Diagnostic LEDs	2 - bi-color LED's for operation status and error messages

Equipment compliance

CE certification	Yes
FCC compliance	Part 15

Controls

Outputs	20 – NO relays at 4A max* *depends on use
E-stop	1 – NO single contact forcibly guided 4A max PLd rated
I/O	1 – RX programming ports

Connections

Controls I/O	1 – 2.5m Pigtail harness with bare wire leads standard. Custom lengths and connections avail.
	Optional 64 pin quick disconnect connector
Programming	1 – External programming connection

Easy Movement

Dimensions

Label	Dimension
	77 mm
	70 mm
	172 mm
	135,5 mm
	191 mm
	150 mm
	24 mm
	150,5 mm
	Ø 7 mm
	154 mm

Compact V

Easy Movement