

Receiver Compact-V IE



The Compact-V IE offers all common Industrial Ethernet interfaces and is therefore designed for many applications.

- Robust housing made of glass-fibre reinforced PC/PBT-Blend

- 2 x 100 Mbps Full-duplex
- Profinet oder EtherCAT

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	2s
Data security	Addressing of each receiver (transmitter) by unique bit coding
Safety level	Emergency stop output: PL d (possible: 2 x NO)
Current load emegency stop	Max. 4A
Connection interface	M12 D-Code
Webserver	Yes (factory setting: active)
IP-Adresse	Obtaining DCP service
Power supply	8–36VDC
Max. power consumption (average, depending on the output unit)	12.0 VDC: < 6.0 VA
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)	196 mm x 172 mm x 76.2 mm





Dimension drawing

