



SAGA1-L10



General characteristics

- Lightweight and ergonomic hand-held transmitter
- Impact resistant enclosure, protection class IP65
- Shockproof design
- LED indicator for battery capacity
- Range ca. 100 meter
- Lettering of the pushbuttons customizable
- Transmitter with internal antenna
- Receiver equipped with shock absorbers and connection cable
- Advanced high-frequency with 32-bit signal coding
- Synchronous data transfer with error detection
- Passive emergency circuit and locked emergency stop button
- On/off switch
- Very low power consumption of the transmitter, up to 150 hours with standard AA alkaline batteries
- Standard supplied with protective cover for the transmitter, strap and 2 alkaline AA batteries



Version

Transmitter with 8 push buttons with two-stage mechanical switching element, on / off key switch and emergency stop

Specifications

Frequentie range	433.050 - 434.750 MHz, license free
Signal-coding	32-bit, Hammingdistance >=4
Transmit power	<= 4 mW
Power consumption	10 mA
Operating time (2x AA alkaline)	ca. 150 hour continuously
Temperature range	-30 °C - +70 °C
Protection class	IP65
Relays	10 A / 250 VAC or 15 A / 32 VDC
Enclosure	Nylon reinforced ABS
Application	Cranes, hoists, various machines
Supply voltage receiver	14 - 40 VDC 24 VAC 42/40/220/400 VAC
Size transmitter	163 x 49 x 45 mm
Weight transmitter	315 gram incl. batteries
Size receiver	167 x 154 x 88 mm
Weight receiver	1.4 Kg excl. cable



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