



SAGA



SAGA1-K SERIES
INDUSTRIAL RADIO REMOTE CONTROL

**SAFETY &
INNOVATION**



SAGA1-K1|K2|K3|K4

SAGA Industrial Radio Remote Control



SAGA 1-K 1/2

8 Pushbuttons with one(two) step(s)+Rotary Key+Alarm(horn)

SAGA 1-K3/4

12 Pushbuttons with one(two) step(s)+A/B Toggle Switch+Rotary Key+Alarm(horn)



FEATURES

- EMS Stop design complies with EN-ISO 13849 Cat. 4
- Jammed Relay Detector
- Horn / Alarm built into Receiver
- Pre-wired Receiver for ease of installation
- Receiver with F Type antenna for simple extension.

GENERAL SPECIFICATION

Frequency Channel	70 Channels
ID Code	Over 1 Million Sets
Channel Space	25 KHz
Hamming Distance	≥4
Structure	Enhanced Glass-Fiber
Operating Environment	-40°C ~ +85°C
Operating Distance	Up to 100 M

TRANSMITTER

Power	AA Size Battery x 4	
Emission Power	< 10mW	
Dimension	167x154x88mm (SAGA1-K1/K2)	274x77x42mm (SAGA1-K3/K4)
Weight	210g (SAGA1-K1/K2)	385g (SAGA1-K3/K4)

RECEIVER

Power	24/48/110/220/380VAC (± 20%)	
Dimension	167x154x88mm (SAGA1-K1/K2)	310x160x95mm (SAGA1-K3/K4)
Weight	2100g (SAGA1-K1/K2)	2900g (SAGA1-K3/K4)

NEW FEATURES:

Remote Pairing

Receiver can transmit system information to Transmitter allowing for duplicate (copied) Transmitters to be created should the original system Transmitter be damaged or misplaced.

Adjustable Emission Power

By using software, SAGA1-K series allows you to increase or decrease emission power to fit different application and industry field.

PC Software Program

Change functions through PC software i.e. pushbutton functions, system setting.

• Software



OPTIONAL ACCESSORIES



• CD Software & USB Cable



• Passive Antenna



• SAGA1-K Copier



• SAGA1-K Protective Cover



• 12-24V DC /DC Converter