



SAGA



工業用遙控器

**SAGA1-K SERIES**

INDUSTRIAL RADIO REMOTE CONTROL

**符合歐體4級安規**



**SAGA1-K1|K2|K3|K4**

SAGA Industrial Radio Remote Control



[www.sagaradiotw.com](http://www.sagaradiotw.com)





## SAGA 1-K 3/4



8個單雙速按鍵含旋轉鑰匙，  
急停鈕和警報蜂鳴器

12個單雙速按鍵，A/B開關，  
旋轉鑰匙，急停鈕和警報蜂鳴器

- 符合歐體4級安規 (EN-ISO 13849-1 Cat. 4)
- 繼電器接點偵測
- 接收機警報蜂鳴器
- 接收機提供輸出電纜讓您輕鬆且快速的完成安裝
- F型接收機天線方便延伸外接

### 一般規格

操作頻道	70 個
識別碼	超過100萬種組合
頻道間隔	25 KHz
漢明碼長度	≥4
外殼	強化塑膠加玻璃纖維
工作溫度範圍	-40°C ~ +85°C
操作距離	可達100公尺

### 發射機

電源	“AA” 電池4個	
發射功率	小於10毫瓦	
尺寸(公厘)	163x49x45 (SAGA1-K1/K2)	274x77x42 (SAGA1-K3/K4)
重量(公克)	約210 (SAGA1-K1/K2)	約385 (SAGA1-K3/K4)

### 接收機

電源	24/48/110/220/380VAC(± 20%)	
尺寸(公厘)	167x154x88(SAGA1-K1/K2)	310x160x95(SAGA1-K3/K4)
重量(公克)	約2100 (SAGA1-K1/K2)含電纜	約2900 (SAGA1-K3/K4)含電纜

### 特殊功能:

**無線遙控配對:** 遙控配對可透由無線電方式由接收機將功能設定、識別碼及頻道等資料以無線電方式傳送並下載到發射機上，以執行配對之工作，此方式可避免攀爬天車之麻煩，增加安全性及方便性。

**發射機功率:** 發射機可依據使用者需要調整發射輸出功率，共八段可供設定。

**手動換頻:** 發射機以無線電方式遙控接收機執行換頻工作，接收機接到換頻指令後，即會自動搜尋一個最適合的操作頻率，同時將此操作頻率送回至發射機並更新發射機之操作頻率。

### ● 軟體畫面



### 選購配件:



● 軟體與USB燒錄線



● 被動天線



● SAGA1-K 拷貝機



● SAGA1-K 保護套



● 12~24V DC /DC 轉換器

**SAGA TAIWAN**  
Email: peng.w1688@msa.hinet.net

Tel: 06-233-9484  
Fax: 06-233-9485





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INDUSTRIAL RADIO REMOTE CONTROL

**SAFETY &  
INNOVATION**



**SAGA1-K1|K2|K3|K4**

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## 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 complied with EN-ISO 13849-1 Cat. 4
- Relay Jammed Detector
- Receiver built-in horn(alarm)
- Receiver pre-wiring cable ready for installation.
- Receiver F Type antenna easy for 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

Transmitter could download receiver system data through radio. You could easily duplicate (copy) a new transmitter with existing receiver by using this new feature while transmitter unit lost or damaged.

### 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

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Email: peng.w1688@msa.hinet.net

Tel: +886-6-233-9484

Fax: +886-6-233-9485