

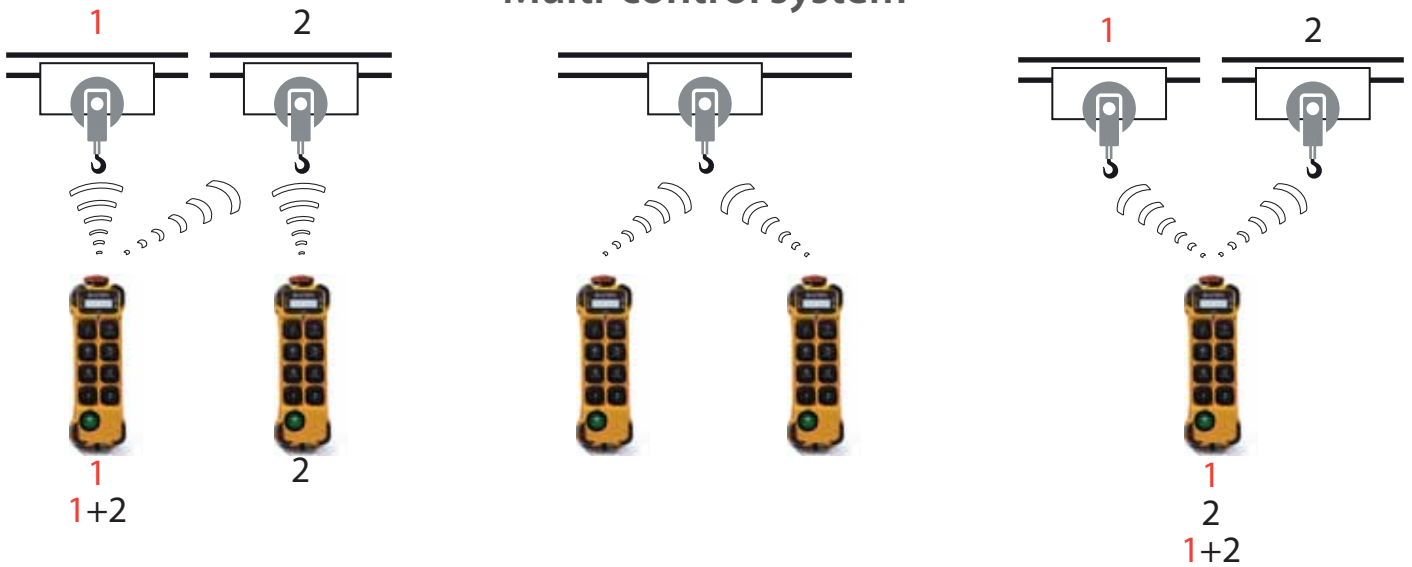
## The Kseries



壹

Pushbutton transmitter

## Multi-control system

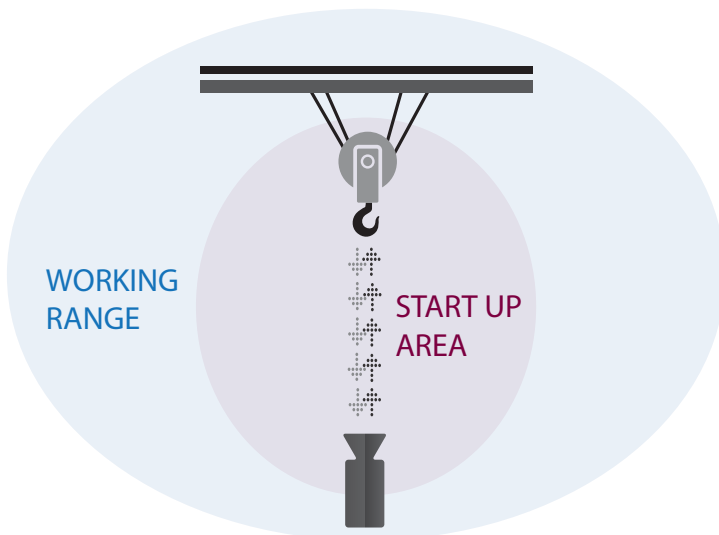


## Automatic Channel Switching

A system allows user to select **primary** working frequency and **secondary** working frequency. If radio interference occurs during normal operation, the radio communication automatically switch to the secondary frequency.

- Bi-directional
- Safe communication
- Uninterrupted radio link benefits smooth operation

## Range Limiting



The Range Limiting function allows to reduce the maximum distance within which the transmitting unit must remain to start up the system and to optionally limit the radio remote control working range.

This function is widely used in automobile factories where have many stations in one area.



The system automatically change to a another frequency in the presence of radio interference.

Independent LED's, indicate the status of the battery.

Eco power management system. Save on batteries.

Display of signals coming from the machine control system (relay action feedback).

Eco power management system. Save on batteries.

Mushrooms type EMO button.

Wireless pairing procedure using the keyboard pushbuttons.

Internal BootLoader, up firmware to the date from JUUKO's website.

Transmitter to receiver, transmitter to transmitter could copy wirelessly.

Activation of the transmitter is protected by an electronic key-code and an auto shut-off option which is programmable.

### Transmitters

\*batteries including



K1200  
242X57X51 mm  
345g



K1000  
242X57X51 mm  
340g\*



K800  
193X57X51 mm  
310g\*



K600  
193X57X51 mm  
305g\*



K400  
193X57X51 mm  
300g\*



K200  
193X57X51 mm  
295g\*

### Receiving units



W series  
188 X 120 X 65 mm  
1020g



H series  
142 X 141 X 59 mm  
403g

## Accessories



Hip belt(optional)



Wrist belt



Transparent pouch

### Transmitter

Frequency: 433MHz  
 Modulation method: GFSK  
 Typical operating range: 100 M  
 Control system: PLL  
 Antenna impedance: 50 Ω  
 Radio-frequency power: <10 dBm  
 Power supply: DC3V (LR6 AA1.5V\*2)  
 Average power consumption: 8mA@DC3V  
 Operating and storage temperature:  
 -10°C~+75°C  
 Housing material: PA(30%fg)  
 Protection degree: IP65

### Technical data

#### Receiving units

Frequency: 433MHz  
 Modulation method: GFSK  
 Sensitivity: -112dBm@baud 1.2K bps  
 Control system: PLL  
 Antenna impedance: 50 Ω  
 Power supply: ADC90V ~ 460V/  
 ADC24V~264V/ DC12V~24V  
 Average power consumption:  
 15mA@AC220V(standby mode)

Operating and storage  
 temperature:  
 -10°C~+75°C  
 Housing material: PA(30%fg)  
 Protection degree: IP65



**JUUKO**

捷控工業無線遙控

SHUN HU Technology Co., Ltd.

十戶科技有限公司

T. +886 4 881 9595 F. +886 4 882 2001

干514台灣彰化縣溪湖鎮忠工路21號

No.21, Zhonggong Rd., Xihu Township,  
 Changhua County 514, Taiwan