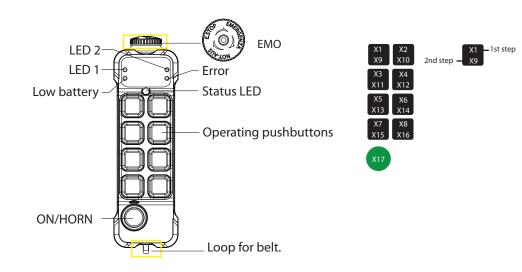
The K series teansmitter comes in different visions, featuring 2, 4, 6, or 8 pushbuttons. The transmitter also features 2-step pushbuttons. Both steps of each pushbutton can operate different functions like controlling the speed of a movement, step 1: slow, step 2: fast.



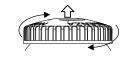
START/ Horn switch

The K series transmitter has an Start/Horn switch on the button-left side. The Start/Horn switch has 2 modes: 1. Press to start 2. Press for horn while operating



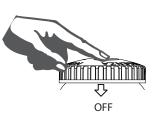
Start the transmitter in operating mode

Turn to release the emergency button.
Press" START" button.



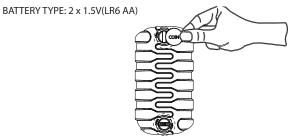
Turning the transmitter off

Turn the transmitter off by completely pressing the STOPbutton. The transmitter turns off. All relays deactivate.



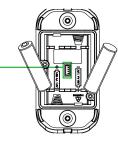


Change the batteries



Program the transmitters

1. Remove the battery cover 2.Remove both batteries. The programming connector is placed behind the battery



Technical data

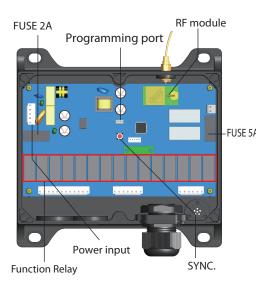
TRANSMITTER

Frequency range	433.0525~434.7775MHz	
Modulation method	4GFSK	
Typical operating range	100M	
Control system	PLL	
Antenna impedance	50Ω	
Typical response time for Stop command and commands	50mS~100mS	
Power supply	LR6(AA)1.5V x2	
Antenna	Internal	
Average power consumption	16mA@DC3V (default setting)	
Radio-frequency power	<10dBm (default setting)	
Operating and storage temperature	(-20°C)~(+55°C) / (-40°C)~(+65°C)	
Protection degree	IP65	
Dimensions	193×57×51mm(2-8 buttons)	
Weight (including battery)	approx.325g (2-8 buttons)	
Housing materia	PA6(30% GF)	

Receiver

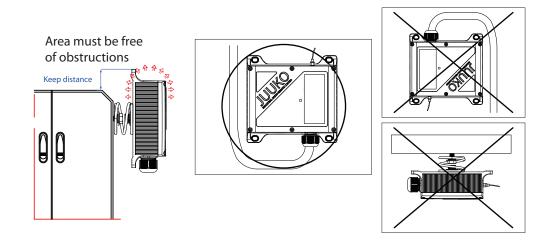
WARNING! The receiver must NOT be opened by any other than a qualified installer. Make sure to turn the electricity off before opening the receiver.

To also i and also



	Technical data					
	Frequency	433.0525~434.7775MHz				
	Modulation method	4GFSK				
	Sensitivity	-112dBm@baud1.2K bps				
	Control system	PLL				
	Antenna impedance	50Ω				
A	Typical response time for Stop	50mS~100mS				
	command and commands					
	Power supply	24~264V AC/DC				
	Antenna	Internal				
	Standby power	16mA@AC220V				
	Operating and storage temperature	(-20°C)~(+55°C)/(-40°C)~(+65°C)				
	Protection degree	IP65				
	Dimensions	190×184×64 (mm)				
	Weight	1795g				
	Housing materia	PA6(30% GF)				

Instruction guide



SJUUKO

Thank you for purchasing a JUUKO product.

READ ALL INSTRUCTIONS CAREFULLY BEFORE MOUNTING, INSTALLING AND CONFIGURATING THE PRODUCT.

This manual includes general information concerning the operation of the radio remote control transmitter K series .

General Information on Safety

•Persons under the influence of drugs and/or alcohol and/or other medicine that impairs their reaction may not assemble, disassemble, install, put into operation, repair or operate the product. •All conversions and modifications of an installation/system must conform to the relevant safety requirements. Work on the electrical equipment must be performed only by qualified, authorized personnel and in accordance with the relevant safety requirements.

•In the event of malfunctioning and visible defects or irregularities, the product must be stopped, switched off and the relevant master switches must be switched off.

Used Symbols and Definitions for Warnings				
Ĺ	Warning against hazardous situation			
<u>Í</u>	Warning against electrical voltage			

FCC Part 15

* This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference and (2) this device must accept any interference received, including interference that may cause undesired operation

* You are cautioned that changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.

IC Statement

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

SJUUKO

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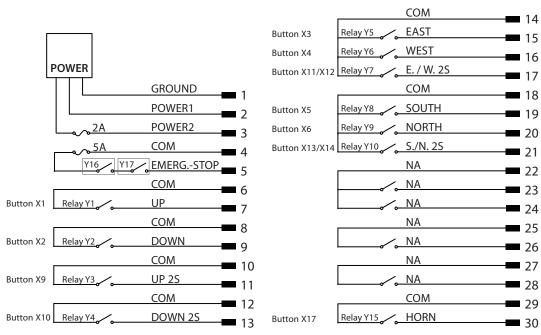
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SJUUKO

Chapter 3: Receiver

Wiring diagram



Guarantee, service, repairs and maintenance

The JUUKO products are covered by a guarantee/warranty against material, construction and manufacturing faults. During the guarantee/warranty period, JUUKO may replace the product or faulty parts. Work under guarantee/warranty must be carried out by JUUKO or by an authorized service centre specified by JUUKO.

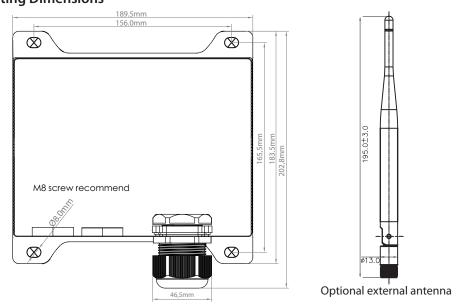
This is not covered by the guarantee/ warranty:

- · Faults resulting from normal wear and tear
- Parts of a consumable nature
- · Products that have been subject to unauthorized modifications
- · Faults resulting from incorrect installation and use
- · Damp and water damage

Maintenance:

- ·Repairs and maintenance must be carried out by qualified personnel
- ·Use spare parts from JUUKO only
- · Contact your representative if you require service or other assistance
- •Keep the product in a dry, clean place
- •Keep contacts and antennas clean
- Wipe off dust using a slightly damp, clean cloth

Mounting Dimensions



Troubleshooting

Transmitter

LED Signa			Failure Analysis	Solution
	LED red	LED green	-Stain on the battery	-Clean the stains on battery
STATUS			spings.	springs.
			-Low battery.	-Replace brand new
$\overline{\Lambda}$			-Damage batteries.	batteries.
	LED red	LED green	-Transmitter is not	-Check the power supply
STATUS		•••••	communicating with	of receiver.
			receiver.	-Check receiver's fuse.
\triangle				
	LED red	LED green	-Push button damaged.	-Contact the dealers.
STATUS		• • • • •		
\triangle				

Receiver

Should an error occur, LED of the receiver unit will indicate the cause of the error.

LED Signal				Failure Analysis	Solution
	STATUS	LED red	LED green	-RF error	-Check the antenna and make sure it is not loose. -Contact dealer
	STATUS	LED red	LED green	-Receiver no powered.	-Change the fuse. -Check the power supply.

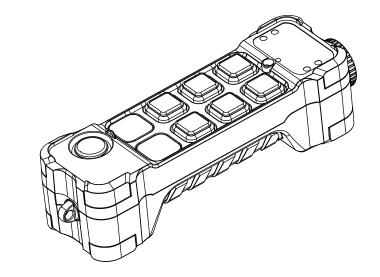


Valid data or Invalid data (from a different transmitter) received.

HS-K606 series

Radio remote control system

BASIC INSTALLATION INSTRUCTIONS



(English) Standard settings

