

 **JUUKO**
K-Series
Transmitter

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K-Series Features

- Independent LEDs, indicate the status of the battery
- Activation of the transmitter is protected by an electronic key-code and an auto shut-off option which is programmable
- The system automatically change to another frequency in the presence of radio interference
- Eco power management system. Save on batteries
- It can receive and display via 4 LEDs signals coming from the receiver (relay action feedback)
- Mushrooms type EMO button
- Internal BootLoader, up firmware to the date by using computer
- Wireless pairing procedure using the keyboard pushbuttons
- Qi wireless charging pad is optional in New 2016 K plus series

Black Box Track your crane or machine usage

With JUUKO Black Box function, you can always collect the usage data of both transmitter and receiver. This function is good for the hoist service and maintenance work, and also for those companies who provide lease or rent out service. It is more than simple to see the usage data of both Transmitter and Receiver just by connecting the transmitter to the JUUKO's "Control pro" configuration software.

Line	Line	Propotional	Clear
171-102	103-104	Propotional	Clear
Operation times/Working hours	Operation times/Working hours	Operation times/Working hours	Operation times/Working hours
K3	CR	CR	CR
K2	CR	CR	CR
K1	CR	CR	CR
K4	CR	CR	CR
K5	CR	CR	CR
K6	CR	CR	CR
K7	CR	CR	CR
K8	CR	CR	CR
K9	CR	CR	CR
K10	CR	CR	CR
K11	CR	CR	CR
K12	CR	CR	CR
K13	CR	CR	CR
K14	CR	CR	CR
K15	CR	CR	CR
K16	CR	CR	CR
K17	CR	CR	CR
K18	CR	CR	CR
K19	CR	CR	CR
K20	CR	CR	CR
K21	CR	CR	CR
K22	CR	CR	CR
K23	CR	CR	CR
K24	CR	CR	CR
K25	CR	CR	CR
K26	CR	CR	CR
K27	CR	CR	CR
K28	CR	CR	CR
K29	CR	CR	CR
K30	CR	CR	CR
K31	CR	CR	CR
K32	CR	CR	CR
K33	CR	CR	CR
K34	CR	CR	CR
K35	CR	CR	CR
K36	CR	CR	CR
K37	CR	CR	CR
K38	CR	CR	CR
K39	CR	CR	CR
K40	CR	CR	CR
K41	CR	CR	CR
K42	CR	CR	CR
K43	CR	CR	CR
K44	CR	CR	CR
K45	CR	CR	CR
K46	CR	CR	CR
K47	CR	CR	CR
K48	CR	CR	CR
K49	CR	CR	CR
K50	CR	CR	CR



Line	Line	Propotional	Clear
171-102	103-104	Propotional	Clear
Operation times/Working hours	Operation times/Working hours	Operation times/Working hours	Operation times/Working hours
Zero-assess	CR	CR	CR
Block-off-time	CR	CR	CR
TR	CR	CR	CR
Transfer	CR	CR	CR
EMO	CR	CR	CR
Working hours	CR	CR	CR
Operation	CR	CR	CR
Original	CR	CR	CR
User 1	CR	CR	CR
User 2	CR	CR	CR
User 3	CR	CR	CR
User 4	CR	CR	CR
User 5	CR	CR	CR
User 6	CR	CR	CR



Line	Line	Propotional	Clear
171-102	103-104	Propotional	Clear
Proportional 1	CR	CR	CR
Proportional 2	CR	CR	CR
Proportional 3	CR	CR	CR
Proportional 4	CR	CR	CR
Proportional 5	CR	CR	CR
Proportional 6	CR	CR	CR
Proportional 7	CR	CR	CR
Proportional 8	CR	CR	CR
Proportional 9	CR	CR	CR
Proportional 10	CR	CR	CR

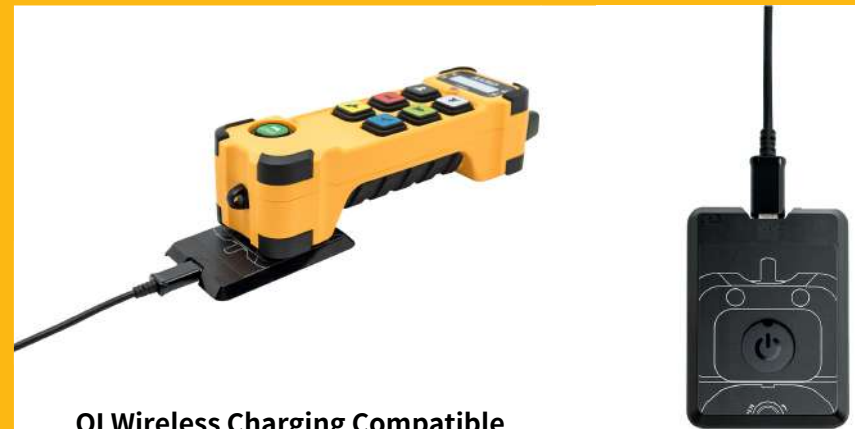
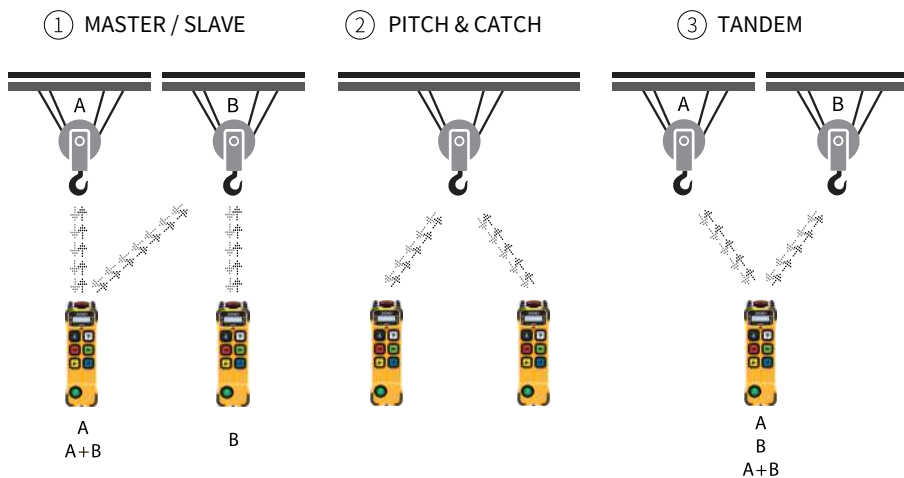


Automatic Channel Switching (ACS)

A system comes standard with a primary working frequency and a secondary working frequency. Automatic Channel Switching (ACS) allows continuous operation free from interference for the user. When radio interference occurs during normal operation, the radio communication automatically switch to the the secondary frequency.

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

Multi-control System



Qi Wireless Charging Compatible

Farewell, power cords

Frustrated with messy, often incompatible cables? Qi charging technology cuts the cord for your devices - finally, they are truly wireless.

Charged and ready to go

The leading wireless charging standard, Qi has been embraced by hundreds of leading manufacturers.

Data Feedback

The "Data Feedback" function enables the visualization of status through 4 LEDs. These 4 LEDs are programmable to see the actual STATUS of each relay in receiver.



Zero-G Safety

The zero-g safety function can prevent the uncontrolled output of commands in specific emergencies.

The G sensor can detect if the transmitter receives a hard impact, dropped or thrown.

These features can deactivate either the complete radio system or only the safety-relevant function relays.

Dimensions



K1200	K1000	K800	K600	K400	K200
242*57*51	242*57*51	193*57*51	193*57*51	193*57*51	193*57*51
389g	389g	325g	325g	325g	325g

Technical Data

Frequency band

315 / 418 / 429 / 433 / 447 / 470 / 915 MHz / 2.4 GHz

Channel space

12.5 kHz

Number of available on/off command

max. 24 + Start and EMO

Hamming distance

≥ 15

Radio communication

bi-directional

Frequency handling

Automatic and dynamic switching between 2 channels

Power supply

LR6(AA)1.5V / NiMH(AA)1.2V x2

Stop command response time

~ 50 ms

Command response time

~ 50 ms

Protection degree

IP65

Operating and storage temperature

(-25°C)~(+55°C) / (-40°C)~(+85°C)

Housing material

PA6 (GF30%)



Accessories

Qi Charging Pad



K Series Hip Belt



K Series Transparent Pouch



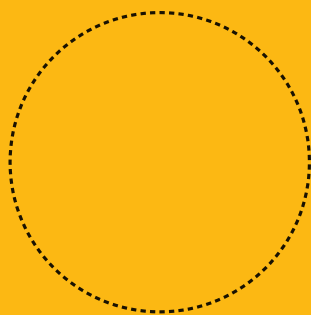
K Series Lanyard



Applications



Transmitter



*Enjoy
controlling!*



 JUUKO

K Series