# **♣**JUUKO N-Series Transmitter

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Catalog K-series K-series Catalog

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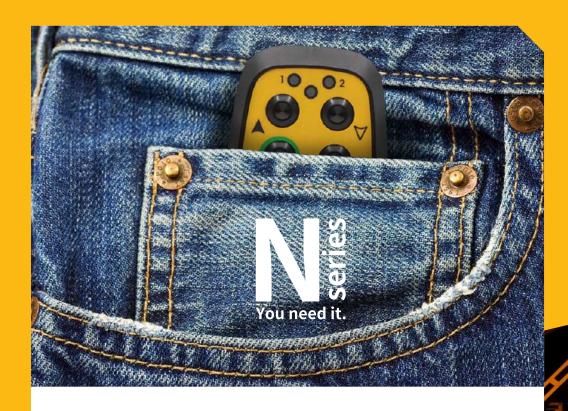
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#### **N-Series Features**

- 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 3 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



#### As light as a feather

The transmitter is just 78 kilograms. It meets industrial standards, but does not have the thick and heavy industrial image.

#### **Light and Handy**

It is easy to carry with one hand.

### **Small but complete in every detail** Although it is small in size, it can be used for industrial purposes.

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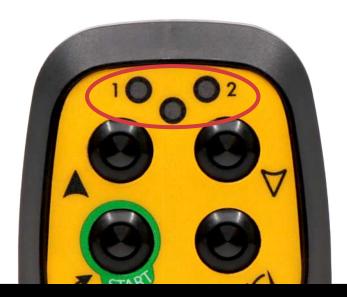
#### **Zero-G Safety**

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.

#### **Data Feedback**

The "Data Feedback" function enables the visualization of status through 3 LEDs. These 3 LEDs are programmable to see the actual STATUS of each relay in receiver.

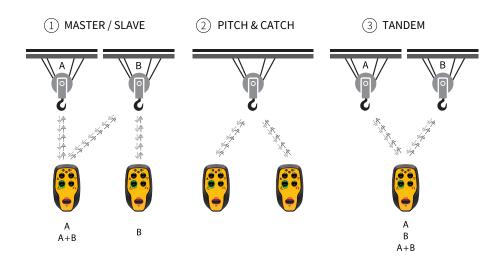


#### **Automatic Channel Switching (ACS)**

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**



#### **Technical Data**

PushbuttonWeight (including battery)Dimensions4 single / doubleapprox. 78g79×45.7×23.5mmpressure motion buttons

Frequency band 418 / 429 / 433 / 447 / 470 / 915 MHz / 2.4 GHz

Channel space Stop command response time 12.5 kHz ~ 50 ms

Number of available on/off command

Command response time ~ 50 ms

LR6(AA)1.5V / NiMH(AA)1.2V x4

max. 24 + Start and EMO

Hamming distance

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Power supply

≥ 15

Protection degree IP65

Radio communication bi-directional

Operating and storage temperature (-25°C)~(+55°C) / (-40°C)~(+85°C)

Frequency handling

Automatic and dynamic switching between 2 channels

Housing material PA66 (GF30%)

#### **Main Uses**



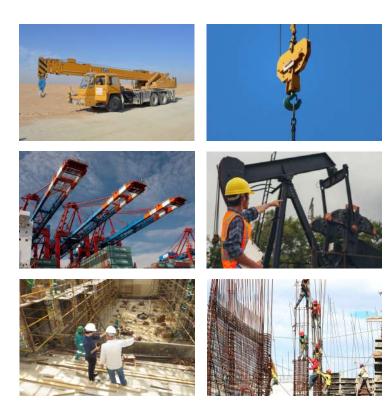


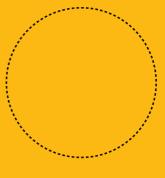




#### Applications







Enjoy controlling!

**&** JUUKO

## / Series