JUUKO K-Series Remote Controls

JUUKO is a pioneer in the development and manufacturing of industrial radio remote controls with a clear focus on safety, efficiency and productivity. Their products are used in over 20 countries around the world in the hoisting and cranes industry. The perfect tool for magnetic cranes, overhead cranes, electric chain hoists and tandem operations.

The K-Series remote controls are easy to use and provide comfort due to their ergonomic design. The transmitter is constructed with ultra-high impact resistant corner bumpers for added protection and a rubber protective cover underneath the EMO button which is dust-resistant. The back of the remote control features a matt black rubber finish which is durable and offers a secure and comfortable grip.

Features:

- Automatic channel switching allows users to select primary working frequency and secondary working frequency.
- Range limiting function allows reduction of maximum distance for the transmitter to continue operating.
- Electronic key-code and automatic shutoff option programmable to prevent accidental activation of the transmitter.
- Eco power management system to save battery life
- Receive and displays via 4 LED signals coming from the receiver (To relay action feedback)
- \cdot Mushroom type EMO button
- Internal Bootloader, firmware update by using a computer
- Wireless pairing procedure by using pendant push buttons
- Independent LED's to indicate the status of battery
- Transmitter data logging Black Box system included, which records data and remote usage.



The information shown is to be used as a guide only. Specifications are subject to change without notice. All materials handling or lifting jobs should be assessed individually. Pacific Hoists products are NOT to be used for lifting or lowering persons.

Transmitter Design

Ergonomic Design

The K-Series Remote Controls are easy to use and provide comfort due to their ergonomic design.



Protection

The transmitter is constructed with ultra-high impact resistant corner bumpers for added protection and a rubber protective cover underneath the EMO button which is dust-resistant.

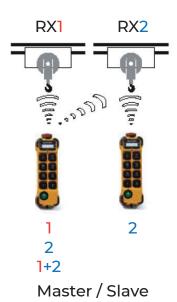
Durability

The back of the remote control features a matt black rubber finish which is durable and offers a secure and comfortable grip.





Multi-Control System







Take / Release

Tandem



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Accessories



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Specifications

Model	K2001R1T	K2001R2T	K2021R1T	K2021R2T	K4041R1T	K4041R2T	K6061R1T	K6061R2T
No. of Transmitters	1	2	1	2	1	2	1	2
No. of Receivers	1	1	1	1	1	1	1	1
No. of Protective Pouches	1	2	1	2	1	2	1	2
No. of Wrist Straps	1	2	1	2	1	2	1	2
Hip Belts (Optional)	-	-	-	-	-	-	-	-
QI Charger (Optional	-	-	-	-	-	-	-	-
Suits Models	CP / CWG winches, all single speed hoists	CP / CWG winches, all single speed hoists	All two-speed hoists	All two-speed hoists	All Hitachi, CEH, PEH hoists and trolleys	All Hitachi, CEH, PEH hoists and trolleys	Two-speed Cranes	Two-speed Cranes

JUUKO K-Series Remote Control Transmitter

Size	193 x 57 x 51mm			
Weight	325g			
Frequency Band	433MHz			
Typical Operating Range	100m			
Control System	PLL			
Antenna Impendance	50Ω			
Radio-frequency Power	<10dBm			
Power Supply	DC3V (LR6(AA)1.5V*2)			
Average Power Consumption	16mA a 3Vcc			
Operating and Storage Temperature	(-25°C)-(+55°C) / (-40°C)-(+85°C)			
Housing Material	PA(30%fg)			
Protection Degree	IP65			
Operating Distance	Up to 100m			
Antenna Type and Impendance	50ohm			
Power Supply	2x AA Alkaline			

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Specifications

JUUKO HK-Series Receivers

	Specification		
Size	142 x 141.2 x 58.5mm		
Weight	approx. 900g		
Frequency	433MHz		
Modulation Method	4FSK		
Sensitivity	-22dBm@baud 1.2K bps		
Control System	PLL		
Antenna Impendance	50Ω		
Power Supply	24V~264 AC/DC		
Average Power Consumption	16mA@AC220V (Standby Mode)		

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