# **JEICO**.com

**JEICO**<sup>®</sup> is the name of industrial radio remote controller Learn more at www.jeico.com or contact a jeico representative to get info.







# **CEO Message**

JEICO is a maker of industrial radio remote controllers in industrial use, such as for hoist and (over head & tower) crane, winches and gate, automobiles, conveying and transporting, and so on, for remote and wireless controlling fields both in the light and heavy industries.

With our continuous study and cutting-edge technology, we've launched various series and new products. This was recognized by the government, and we were registered as a venture company having high technology. Also, our research institute registered as well is laying the foundation for deeper research.

Our technology has been widely recognized in the field, from remote control for workplace convenience to radio control for safety in industrial sites like cranes, steel power plants, etc. In particular, we developed radio controls to be used in explosion-proof areas, which are certified as intrinsic safety products. Such development is a first in Korea. Our products—all developed using our own technology, from remote control program to communication equipment—are getting more recognized as good and high qualities and yet much low error rates found comparing with others.

We have devoted and focused ourselves to the industrial radio remote control field with the confidence and assuring that we can be No. 1 in the world maybe tomorrow. Based on our cutting-edge technology, we will continue trying to be a leader in the industry at present 21st

an ayun

(Philip) Dow Byun, Chief Executive Officer (CEO) of JEICO

2003	08	Established JEICO, specialized in th
	10	Joined partnership with LEE's Hi-Te
2005		Certified ISO 9001
2007	• 01 02 10	Certified ISO 14001 Organized 9 local agents for cover Participated in the 2007 Vietnam I
2012	•••••• 11	Opened JEICO Customer Service C
2013	• 05 09 10 12	
2014	······• 04 09	Participated in the 2014 Seoul Inte Certified Explosion Proof Remote
2015	• 08 11 12	Obtained CE marks for JREMO 8K a Qualified and Participated as a me Started to Open the markets of Ira
2016	• 04 07 10 10 11 12	Participated in the 15th G-Fair Tok Factory moved to get a new affilia Contracted with Iran partner as a Participated in the Iran (Tehran) In Obtained CE marks for JREMO 6K a Qualified and Participated as a me
2017	07 11	Qualified and Participated as a me
2018	••••••••••••••••••••••••••••••••••••••	Participated in the SEA JAPAN 201 Qualified and Participated as a me Participated in the MTA Veitnam20 Qualified and Participated as a me Qualified and Participated as a me Qualified and Participated as a me Participated in the MTA Hanoi 201 Qualified and Participated as a me Participated in the MIS 2018 (Jakar
2019	•••••••••••••02 02 03 03 05	Contracted with Indonesia partne Established JEICOINDEA in Mumb Participated in the WIN Eurasia 20 Qualified and Participated as a me Participated in the METALTECH MA
	AL-	

he field of industrial remote controller Tech in Taiwan

### ring Korean territory International Industrial Exhibition

Center in Seoul

ternational Machinery Fair (BUTECH esearch Institute Enterprise (Reg. No. 20-0470404)

ernational Machine Tool Show (SIMTOS) International Exhibition Controller(Ex ib IIC T4), ever first and only one in Korea

and JREMO 10K ember of the 2015 Iran and Turkey Markets Development an and Turkey

kyo Korean Products Exhibition and Conference ated building sole agent of Iran hternational Machine Exhibition

and JREMO 14K ember of the 2016 Vietnam Market Development

y for the Inter-Industry-School Program JREMO 3K and JREMO 6K+ ember of the 2017 European Trade Mission ember of the 2017 Busan CIS Trade Mission (Remote Controller)(Reg. No. 30-0918780) ember of the Hanoi & Bangkok Trade Mission an frequency cert)

18 Exhibition ember of the India Trade Mission 2018 (Ho chi minh city) Exhibition ember of the South America Market Developmer ember of Global start-up in Vietnam ember of the Dubai Trade Mission 18 Exhibition ember of the Vietnam & Indonesia Trade Mission arta) International Machinery Exhibition

er as a sole agent of Jakarta pai, India )19 (Turkey) Machinery Exhibition ember of the Romania Trade Mission IALAYSIA 2019 Machinery Exhibition

### Industrial wireless remote controls

require safety first and then varified quality and constisant performance to follow as an integral part of functions. JEICO, specialized in the field of radio remote controllers, who are a far major sharer of Korean markets now, can dare say JEICO means the name of 'safe and reliable' to use without question and also 'good to handle', we eagerly want to deliver and share a goodness as well as a happiness even in the dirty and dangerous sites.

Industrial radio remote controls, which are essential in dangerous work sites or controlling huge machines, require high technology for safety, as well as the convenience of the users. JEICO stands out with the best product quality and leading-edge technology.

St



# JEICO Photo's in Full angle



## JREMO 3K

. Emergency Stop(EMS) . Safe Startup . Single & Double P/B . One-Touch Sync.

# JREMO 4L

. Emergency Stop(EMS) . Safe Startup . Single & Double P/B . Volume Control . One-Touch Sync.

# JREMO 6K

. Emergency Stop(EMS) . Safe Startup . Single & Double P/B . One-Touch Sync.

# JREMO 6K+

. Emergency Stop(EMS) . Safe Startup . Single & Double P/B . +1 Function Added . One-Touch Sync. . Versatile Functions

# JREMO 8K

. Emergency Stop(EMS) . Safe Startup . Single & Double P/B . One-Touch Sync. . Versatile Functions

# JREMO 10K

. Emergency Stop(EMS) . Safe Startup

- . Single & Double P/B
- . One-Touch Sync.
- . Dual Hoists
- . Versatile Functions

# JREMO 10EX

- . Explosion Proof Tx Grade: Ex ib IIC T4
- . Same to 10K Functions
- . Korean Cert Nos. : 14-KB2BO-0403X & MSIP-CRM-JEI-JREMO-10EX

# JREMO 14K

- . Emergency Stop(EMS)
- . Safe Startup
- . Single & Double P/B
- . One-Touch Sync.
- . Dual & Double Cranes
- . Versatile Functions

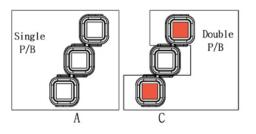
JREMO



CLASSIFICATION		
Model with Suffix	Buttons Type	
JREMO 3K A	3 single-push buttons	
JREMO 3K C 2 double-push buttons and 1 single-push button		
Receiver Size : JREMO RX 2		

Standard : AC 100~440V Options : AC48V, DC12~40(24~60)V

### BUTTON ARRANGEMENT



Туре	P. L. L.
Power Supply	AA 1.5V battery x 2 EA
requency	173MHz (35CH), 433MHz (70CH), 447MHz (32CH), 429MHz (40CH)

JREMO 3K

Model



# JREMO 3K

(2 or 3 simple movement)



### YOUR APPLICATIONS



Construction elevator



Gate door (hangar, garage etc)

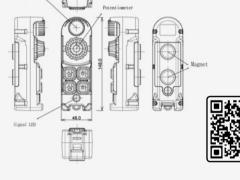


Light-lifting crane



**JREMO** 

### **JREMO 4L** Material Nylon Fiber Yellow(top), Black(bottom) Color Approx. 205 Gr.(Batteries Incl.) Weight Protection IP55 **፩€€** Certificates 3 4





Model

Туре

Supply

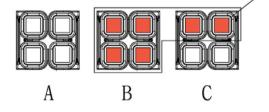
requency



Model with SuffixButtons TypeJREMO 4L A4 standard single-push buttonsJREMO 4L B4 double-push buttons	CLASSIF	ICATION	
	Model with Suffix	Buttons Type	
JREMO 4L B 4 double-push buttons	JREMO 4L A	4 standard single-push buttons	
	JREMO 4L B	4 double-push buttons	
JREMO 4L C 4 up and down creep-push buttons	JREMO 4L C	4 up and down creep-push buttons	

Receiver Size : JREMO RX 2 Standard : AC 100~440V Options : AC48V, DC12~40(24~60)V

BUTTON ARRANGEMENT





JREMO 4L

Lithium-ion battery

173MH(35CH), 433MH(70Hz),

447MG (32CH), 429MHz(40CH)

P. L. L.



### YOUR APPLICATIONS \_



Agricultural robots (Spray, Farming, Harvesting)



Ladder truck





High place operation car



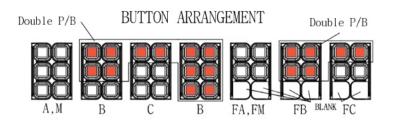




**JREMO** 

### **JREMO 6K** Material Nylon Fiber Yellow(top), Black(bottom) Color Approx. 185 Gr.(Batteries Incl.) Weight UP DOWN Protection IP55 **፩€€** Certificates EAST SOUTH NORTH JEICO O 4 200 you

CLASSIFICATION		
Model with Suffix	Buttons Type	
JREMO 6K A	6 single-push buttons	
JREMO 6K B	4 to 6 Double push buttons	
JREMO 6K C	6 up and down creep-push buttons	
JREMO 6K M	6 single-push buttons for special DC for automobile, etc.	
JREMO 6K FA 4 single-push buttons for hoists		
JREMO 6K FB	4 double-push buttons for hoists	
JREMO 6K FC	4 up and down creep-push buttons for hoists	
JREMO 6K FM	4 single-push buttons for special DC for automobile, etc.	
Receiver Size : JREMO RX 2 Standard : AC 100~440V Options : AC48V, DC12~40(24~60)V		



Model	JREMO 6K
Туре	P. L. L.
Power Supply	AA 1.5V battery x 2 EA
requency	173MHz (35CH), 433MHz (70CH), 447MHz (32CH), 429MHz (40CH)





### YOUR APPLICATIONS



Overhead Crane with 1 hooked Hoist



Self Loader truck





Electric transfer bogie



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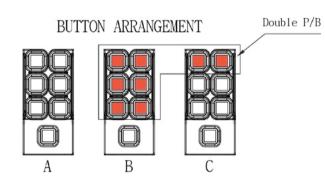
# JREMO 6K+





Model with Suffix **Buttons** Type JREMO 6K+ A 7 single-push buttons 4 double-push and 3 single-push buttons or JREMO 6K+ B 6 double-push buttons and 1 single-push button 7 up and down creep-push buttons JREMO 6K+ C

> Receiver Size : JREMO RX 3 Standard : AC 100~440V Options : AC48V, DC12~40(24~60)V





UP



### YOUR APPLICATIONS

Shipyard crane



Jib Cane



### **JREMO 8K** Material Nylon Fiber

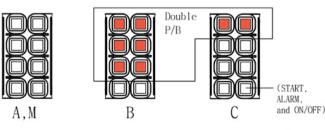




CLASSIFICATION		
Model with Suffix	Buttons Type	
JREMO 8K A	8 single-push buttons	
JREMO 8K B	6 double-push and 2 single-push buttons	
JREMO 8K C	2 double-push and 6 single push buttons	
JREMO 8K M	8 single-push buttons for special DC for automobile, etc.	

Receiver Size : A,C : JREMO RX 2 / B,M : JREMO RX 3 Standard : AC 100~440V Options : AC48V, DC12~40(24~60)V

### BUTTON ARRANGEMENT



Model	JREMO 8K
Туре	P. L. L.
Power Supply	AA 1.5V battery x 4 EA
requency	173MHz (35CH), 433MHz (70CH), 447MHz (32CH, 429MHz (40CH)





### YOUR APPLICATIONS



Gantry cranes



Crane Truck





Overhead Crane with 2 hooked Hoist.

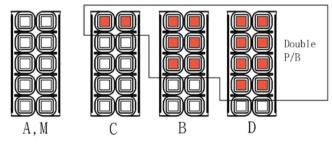


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CLASSIFICATION		
Model with Suffix	Buttons Type	
JREMO 10K A	10 single-push buttons	
JREMO 10K B	6 double-push and 4 single-push buttons	
JREMO 10K C	2 double-push and 8 single-push buttons	
JREMO 10K D	8 double-push and 2 single-push buttons	
JREMO 10K M	10 single-push buttons for special DC for automobile, etc.	
Receiver Size : JREMO RX 3 Standard : AC 100~440V Options : AC48V, DC12~40(24~60)V		

BUTTON ARRANGEMENT



Model	JREMO 10K
Туре	P. L. L.
Power Supply	AA 1.5V batte
requency	173MHz (35C

	AA 1.5V battery x 4 EA	
зу	173MHz (35CH), 433MHz (70CH), 447MHz (32CH), 429MHz (40CH)	
	4	





### YOUR APPLICATIONS



Overhead Crane with 2 Hoist



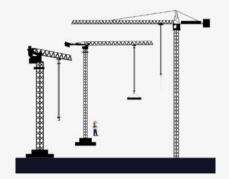
**Tower Crane** 



Hydraulic Press

Auto Feeding Car



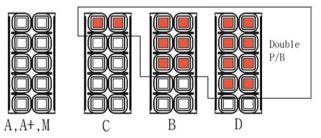




CLASSIFICATION	
Model with Suffix	Buttons Type
JREMO 10EX A	10 single-push buttons
JREMO 10EX A+	10 single-push buttons
JREMO 10EX B	6 double-push and 4 single-push buttons
JREMO 10EX C	2 double-push and 8 single-push buttons
JREMO 10EX D	8 double-push and 2 single-push buttons

Receiver Size : JREMO RX 3 (Opt. JREMO RX-EX) Standard : AC 100~440V Options : AC48V, DC12~40(24~60)V

### BUTTON ARRANGEMENT



Model	JREMO 10EX
Туре	P. L. L.
Power Supply	AA 1.5V battery x 4 EA
equency	447.6 ~ 447.9875MHz (32CH)



**Optional Receiver JREMO RX-EX** 



### YOUR APPLICATIONS \_



Explosive area



LNG Ship crane





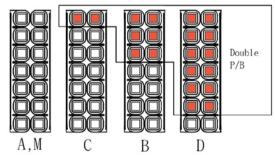
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CLASSIFICATION				
Model with Suffix	Buttons Type			
JREMO 14K A	14 single-push buttons			
JREMO 14K B	6 double-push and 8 single-push buttons			
JREMO 14K C	2 double-push and 12 single-push buttons			
JREMO 14K D	12 double-push and 2 single-push buttons			
JREMO 14K M	14 single-push buttons for special DC for automobile, etc.			

Receiver Size : A,C : JREMO RX 3 / B,D,M : JREMO RX 4 Standard : AC 100~440V Options : AC48V, DC12~40(24~60)V

BUTTON ARRANGEMENT



Model	JREMO 14K
Туре	P. L. L.
Power Supply	AA 1.5V battery x 4 EA
requency	173MHz (35CH), 433MHz (70CH), 447MHz (32CH), 429MHz (40CH)





### YOUR APPLICATIONS

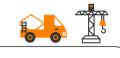




Shipyard(Goliath) Crane



**Electromagnetic Crane** 



Fire ladder truck



Magnet Crane







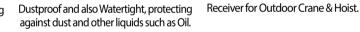
Rotary switch		EMS button
(Secondary protection Key switch) (On/off power function)	Stop and push buttons on the same surface to ety in an emergency.)	are arranged or
Push Buttons		
(Single or double speed P/B)		
(Customized functions & labelling)		Signal lamp
	5	(LED for indicati • Normal workin • Battery weak
Anti-shock rubber	g : Red	<ul> <li>Not working</li> </ul>
(Designed for shock protection)		

### WHAT WE HAVE MORE ? (OPTIONAL)



Maximise the durability and reliability

Optimal grab with shock absorbing

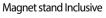








Simplest copying method





### CERTIFICATION



The KC (Korea Certification) certification mark signifies compliance with Korea's product safety requirements for electrical and electronic equipment and components that utilise power from AC 50-1000V



CE marking is a certification mark that indicates conformity with health, safety, and environmental protection standards for products sold within the European Economic Area



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Communications Ministry MIC, the main certification body is appointed by the MIC TELEC (Telecom Engineering Center). RoHS is the acronym for Restriction of Hazardous Substances. RoHS, also

TELEC is Japan certification for Radio frequency Equipment called Radio

Equipment Type Approval, the official control organization is Japan's

RoHS is the acronym for Restriction of Hazardous Substances. RoHS, also known as Directive 2002/95/EC, originated in the European Union and restricts the use of specific hazardous materials found in electrical and electronic products



JEICO On Air (Asia Economy TV) https://youtu.be/8yU\_OzBv5JU



JEICO Mobile Catalog https://makevu.me/bbf3342f39



Wing Body Truck (JREMO 6K) https://youtu.be/\_-7zdoBwhEs



Smart Pest Control Machine (JREMO 4L) https://youtu.be/Dw2GZYN6YLY





Crane Control (JREMO 8K) https://youtu.be/B\_Qn\_kyBVXo







Self-Loader Truck (JREMO 6KFA) https://youtu.be/NN9sVFeXAWI







Feed Truck (JREMO 10K) https://youtu.be/GKct8bjzsLc



# WE MAKE REMOTE THAT IS AWESOME

JEICO is a byword for the qualified remote controls.



J Building, 94-1, Choryang-ro, Dong-gu, Busan, 48805, Korea Tel. +82-51-818-7727 Fax. +82-51-804-2150 Email. jeicorp@kita.net Web. www.jeico.com

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