



# SRE INDUSTRIAL WIRELESS REMOTE CONTROL SYSTEM

## SR-SERIES



MAKING WORKS SAFE & SMART

# S R ELECTRICAL CO.



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[www.srelectricals.co.in](http://www.srelectricals.co.in)



# S.R.ELECTRICAL Co.

## ABOUT US

S.R.ELECTRICAL Co. is a professional manufacture of Industrial wireless remote control system, which intergraded with developing, manufacture and sales component. Recently we introduce industrial wireless remote control devices, their crew dedicates to offer the best quality to our clients and enhance the company to achieve the leading position in industrial wireless remote control industry. The company is equipped with ranges of advanced manufacture machinery and testing systems, and the company respects the personnel training and recruitment to improve the team's developing ability. Our major product, SRE SR-series Wireless Remote Control System comes in with a pre-wired receiver and a 4,6,8,10,channels or transmitter, and it can provide a safe, reliable and user-friendly remote control environment. The system can be widely used on ranges of machinery in industrial environment, such as lifting machinery (crane), conveyer, CNC, and concrete pump etc.

After several years' development, the S.R.ELECTRICAL Co. has been the leading manufacture in Industrial Wireless remote control industry in India, and our SR-series Industrial wireless remote control system has been one of the ripest systems in the market. S.R.ELECTRICAL Co. expects traders to join us to enhance the application of Wireless remote control system in industry environment, and providing more safe, reliable and convenient working environment for industry.



### **Technical Data**

#### **SR series Industrial wireless remote control**

- Power source of Transmitter: 2 x AA/AAA Batteries
- Power Source of Receiver: 12V-380V
- Working Distance up to 100m
- Protection Grade: IP65
- Working Temperature: -30°C~ +85°C
- Firm and Durable
- Receiving sensitivity: 115dBm
- Non-repeating code up to 4.2 billion sets
- Dimension of transmitter (except antenna)
  - HS-4/6 100 x 50 x 30mm
  - HS-8/10 160 x 65 x 40mm
  - HS-12/14/16 240 x 65 x 40mm



# S.R.ELECTRICAL Co.

			
SR-4 Transmitter	SR-6 Transmitter	SR-8 Transmitter	SR- Transmitter
			
SR-10 luminated transmitter	SR-4/6 Receiver	SR-8/10 Receiver	

**SR-4**



1 START key  
1 STOP key  
2 available command keys

**Technical Data**

Outer Size(excluding antenna)	100×47×30mm
Weight(excluding batteries)	110g
Power Supply	2×AAA batteries
Operating Range	≤100m
LED	3
Frequency	422.4 ~ 438MHz
Response Time	0.0001s
Housing Material	PA66
Protection Degree	IP65
Operating and Storage Temperature	-30°C ~ +80°C



SR-6



1 START key  
1 STOP key  
4 available command keys

Technical Data

Outer Size(excluding antenna)	100×47×30mm
Weight(excluding batteries)	110g
Power Supply	2×AAA batteries
Operating Range	≤100m
LED	3
Frequency	422.4 ~ 438MHz
Response Time	0.0001s
Housing Material	PA66
Protection Degree	IP65
Operating and Storage Temperature	-30℃ ~ +80℃

SR-8



- 1 Emergency key
- 1 START switch
- 1 STOP key
- 6 available command keys

Technical Data

Outer Size(excluding antenna)	155×65×45mm
Weight(excluding batteries)	300g
Power Supply	2×AA batteries
Operating Range	≤150m
LED	3
Frequency	422.4 ~ 438MHz
Response Time	0.0001s
Housing Material	PA66
Protection Degree	IP65
Operating and Storage Temperature	-30℃ ~ +80℃

SR-8D6



- 1 Emergency key
- 1 START switch
- 1 STOP key
- 6 Dual Speed keys

Technical Data

Outer Size(excluding antenna)	155×65×45mm
Weight(excluding batteries)	330g
Power Supply	2×AA batteries
Operating Range	≤150m
LED	3
Frequency	422.4 ~ 438MHz
Response Time	0.0001s
Housing Material	PA66
Protection Degree	IP65
Operating and Storage Temperature	-30°C ~ +80°C

**SR -10**

- 1 Emergency key
- 1 START switch
- 1 STOP key
- 8 available command keys

**Technical Data**

Outer Size(excluding antenna)	155×65×45mm
Weight(excluding batteries)	300g
Power Supply	2×AA batteries
Operating Range	≤150m
LED	3
Frequency	422.4 ~ 438MHz
Response Time	0.0001s
Housing Material	PA66
Protection Degree	IP65
Operating and Storage Temperature	-30°C ~ +80°C



**SR-10D8**



- 1 Emergency key
- 1 START switch
- 1 STOP key
- 8 Dual Speed keys

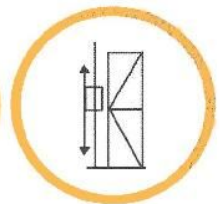
**Technical Data**

Outer Size(excluding antenna)	155×65×45mm
Weight(excluding batteries)	330g
Power Supply	2×AA batteries
Operating Range	≤150m
LED	3
Frequency	422.4 ~ 438MHz
Response Time	0.0001s
Housing Material	PA66
Protection Degree	IP65
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World Professional Manufacture of Industrial Wireless Remote Control System



## S.R.ELECTRICAL Co.

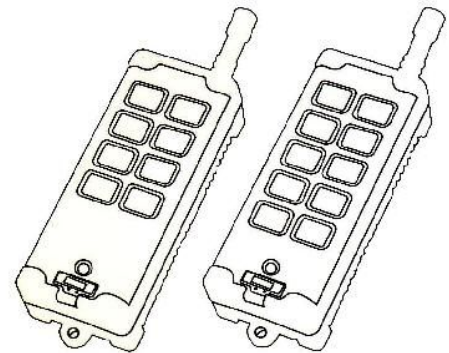


### Application area:

- \* EOT Crane
- \* Hoist Crane
- \* Winch Machine
- \* Conveyer
- \* Coal Digging Machinery
- \* Generator Startup
- \* Concrete Pump
- \* Grab Bucket

### Characteristics:

- \* Handy size & light weight
- \* Anti-jamming
- \* Long natural life
- \* Improving efficiency
- \* Improving workshop safety
- \* Long Operation up to 100M
- \* 300 installation in single area
- \* Other Machinery



## S.R.ELECTRICAL Co.

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