



Radio motor

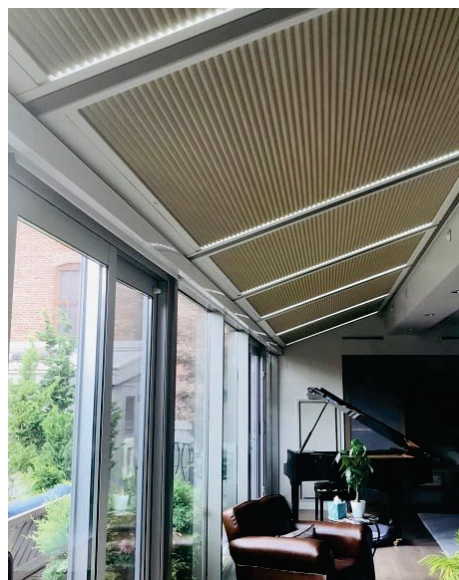
# Smart Technology for Smart Life.



Move  
your hands  
**TOWARDS**  
**TECHNOLOGY**  
with us.







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We at Radio Motor are Synonymous with Quality, Innovation and Value, Through our Quality & Timely service we have earned a large Reputation in India market. We are Passionate about Motorized Curtain, Tubular as well as Skylight Solution and building a business that is recognized for its excellent service.

We bring Motorized Solutions at an affordable price to fit your budget for your home or workplace. Radio Motor specialises in providing electric blind and curtain motor with components that can be fully integrated with all leading home automation systems.

Our Curtain Motorized Track systems electronically operate pinch pleat or ripplefold draperies to elegantly provide quiet and simple controls and smooth transitions transform any room into a pleasing.

All parts carry a full 5 year piece of mind warranty and are fully supported by our in house technical team.

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# Curtain Motor

## RM68-2/80-EM-GP

EM-GP is a Universal Motorized Solution For all Types of Curtain. It Gives you the Luxury feel and premium class Quality. It can Easily Configured With any home automation and any other Smart Home Devices

### Features -

- Highly Weighted Motorization of the curtain up to 80kg.
- Highly Biggest Motorization of the curtain up to 40 Feet
- Easiest Operation – RF Remote, Wired and Wireless Switch, Wireless and Wired Home Automation, Gentle Touch,
- Quite Operation – less then 38db
- Slidely Operate during power down

### Wired Controllers



RF Remote



RS-485



Gentle Touch



5 Wire  
Automation



### RF Controllers



RF Remote



RF Wall Switch



# Curtain Motor

## RM68-1.5/100-EM-ZW

A perfect solution for Z-Wave Based Smart Home Automation, Meet to Technology With EM-ZW Curtain Motor. Z-wave Based Smart Curtain Motor Gives You perfect solution as you think.

Z-Wave is fastest growing and latest technology in smart home automation. Its provide you premium Features with high class security. Z-Wave is fully wireless solution those give you freedom to operate your devices from any where and also give you Real time update.

### Features –

- Highly Weighted Motorization of the curtain up to 70kg.
- Highly Biggest Motorization of the curtain up to 32 Feet
- Easiest Operation – RF Remote, Z-Wave Home Automation, Wireless Switch, Gentle Touch,
- Quite Operation – less then 35db
- Slidely Operate During power down
- Smart App – Fibaro, Schnider Wiser, Hogar, Wipro, Havells, Lumi



HOGAR



lumi



### RF Controllers



RF Remote



RF Wall Switch

# Curtain Motor

## RM68-1.5/100-EM-TU

With EM- TU feel the premium and Luxury Operation, now your voice is enough to see the World out of the window, Just say to alexa or google home to See the Brighty Day and Darkness in the Brightness.

Touchless operation with your voice, Set the time as you want to control like open and close, Find Real time Update in your Smart Phone, also possible to control your window visibility by your smart phone from Anywhere.

### Features –

- Highly Weighted Motorization of the curtain up to 70kg.
- Highly Biggest Motorization of the curtain up to 32 Feet
- Easiest Operation – RF Remote, Smart App, Alexa, Google Home, Wireless Switch, Gentle Touch
- Quite Operation – less then 35db
- Slidely Operate During power down
- Smart App – Google Home, Alexa, Smart Life, Schnider Wiser, Panasonic, LG, Syska, Croma, Tesla, GM, Samsung, Lumi and more



lumi



amazon alexa



SYSKA



Panasonic



### RF Controllers



RF Remote



RF Wall Switch



# Curtain Motor

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## COMMON FEATURES



### Flexible Super Silent Design

The motor applies 3 patented silent technologies, operation noise low to 35dB, Intelligent soft start and soft stop function enhanced the performance of quiet and flexible.



### Manual Switch Function

You could open or close the curtain manually on outage.



### Gentle Touch

Slightly drag the fabric to one direction by 5 cm while the motor is energized, the motor will open or close automatically.



### Stop On Block

When the fabric meeting any physical block, the curtain will stop automatically to protect the whole system.



### Group Control

The motor has RS485/232 interface, it could be connected to a group controller, computer or dry contact switch..



### Memory Function

Automatically set and memory the stop position, it will slow down then the fabric approaching the stop position to protect the whole system and keep quiet.



### Fabricated Rebound

When the fabric rebound a little due to compression, the motor will memory the position as the new limit position automatically. The curtain looks natural and more beautiful.



### Third Limit Position

besides the running journey limit position, you could also set the third limit position anywhere within the journey. Manage the natural light according to your personal performance. Create a comfortable living environment to live.



### Speed Adjustable

The motor has a speed adjustable button; you could adjust the running speed according to your application.



### Various Control Options

You could choose wireless, wired or RS 232/485 communication according to your actual use, wide range of application.



# Skylight Solutions

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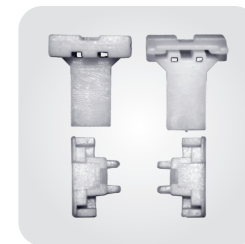
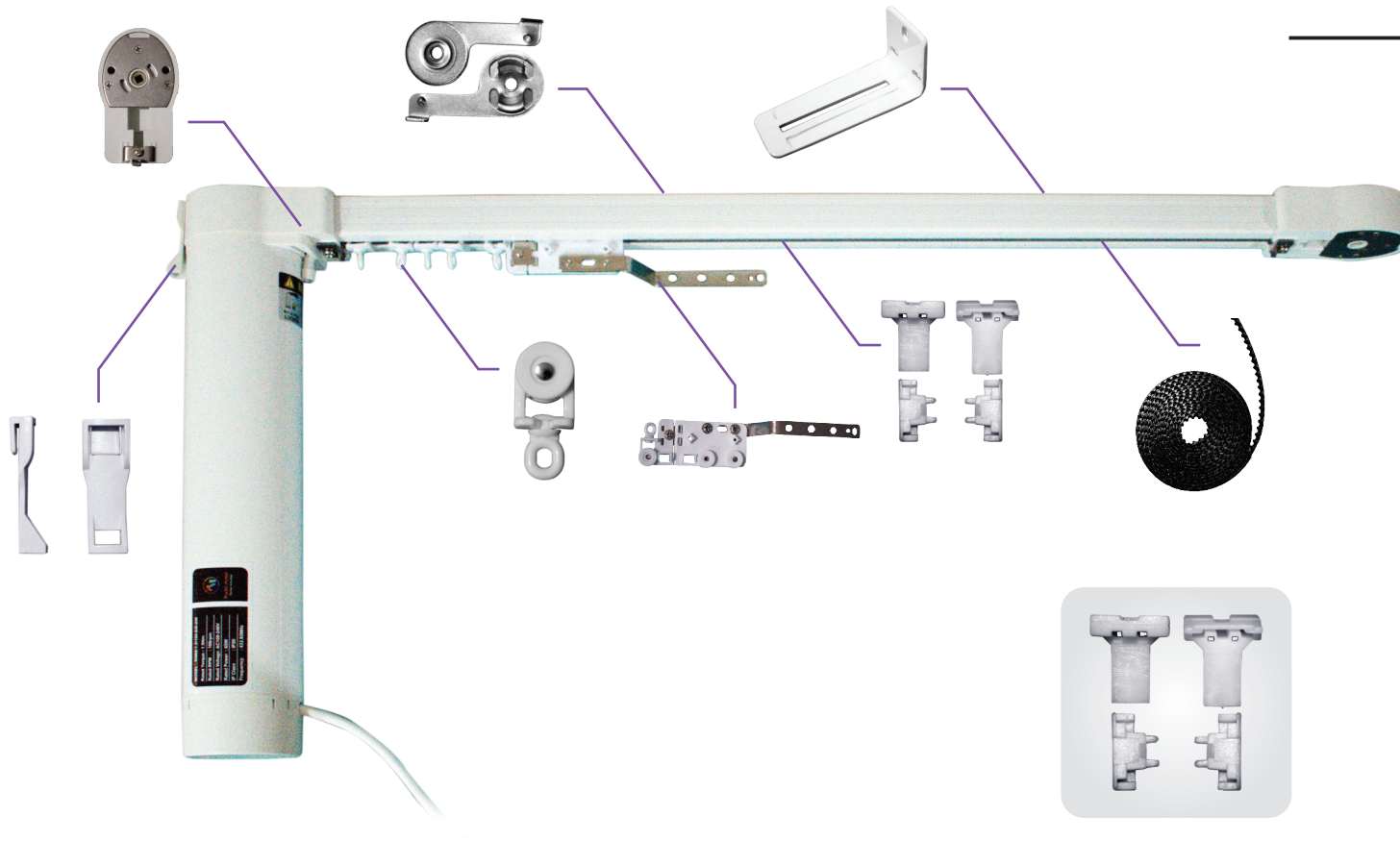
## Functionality –

- Design your interior ceiling
- Customized Solution
- Maximum Width 16ft and Length 8ft can be operate.
- Control Overheating & Over Lighting
- Energy Saving
- Change your sunny room into complete darkness
- Motor can be control with Remote or Automation
- Weight Capacity - Up to 80kg
- Speed Adjustable
- Over Voltage protection
- Soft Start And Soft Stop
- Extra day light in room during Winter

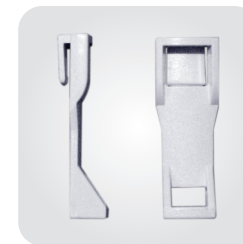


# Curtain Motor

## ACCESSORIES



Belt Lock



Side Huck



Master Carrier



Ceiling Bracket



4 Wall Bracket



8 Wall Bracket



Driving Belt



Gear Box



Runner

# MANUAL SWITCHES



1 Channel

These are manual switches of 1 & 2 Channels used for operation standard motor manually for Up / Down & Stop function; it is also used widely for automation purpose.

## Features –

- ✓ Simple Operation
- 🔥 Complies with fire resistance
- ⚡ Maximum 10A relay
- 🔌 Double line wiring function

## Parameters –

Voltage	: 230V
Working Temperature	: 40°C to +85°C
Current	: <10A
Operation	: Manual

# REMOTE CONTROLLERS



2 Channel



6 Channel



16 Channel

Radio Motors offers a variety of remote control systems and wireless switches for Curtains / Blinds for your easy & comfort ability. Our all remote controllers and wireless switches comes with buttons that makes you experience a modern & comfortable like. Remote Controllers are available in 2, 6 & 16 Channels variants. Wireless Switches are available in 1 & 2 channels.

## Features –

- 🔑 Front Panel comes with high hardness that makes it look scratch less & flawless.
- 🔋 Low Battery consumption
- 🔌 Designed simply with buttons
- ⊕ CR2032 buttons battery, can be easily replaced
- 🔋 Battery last for 2-3 years

## Parameters –

Battery Voltage	: 6V
Working Temperature	: -20°C to +55°C
Transmitting Power	: <10 mW
RF Frequency	: 433.92 MHZ
Battery Type	: CR2021 X2

# WIRELESS SWITCHES



1 Channel



2 Channel



# CLIENT PORTFOLIO

# PARTNER



Radio motor

**DISTRIBUTOR**  
**SCANERY INFRASTRUCTURE**  
( ISO 9001-2015 Certified Company)

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**SINO**  
THINK BEYOND IMAGINATION



[www.sinomotor.in](http://www.sinomotor.in)

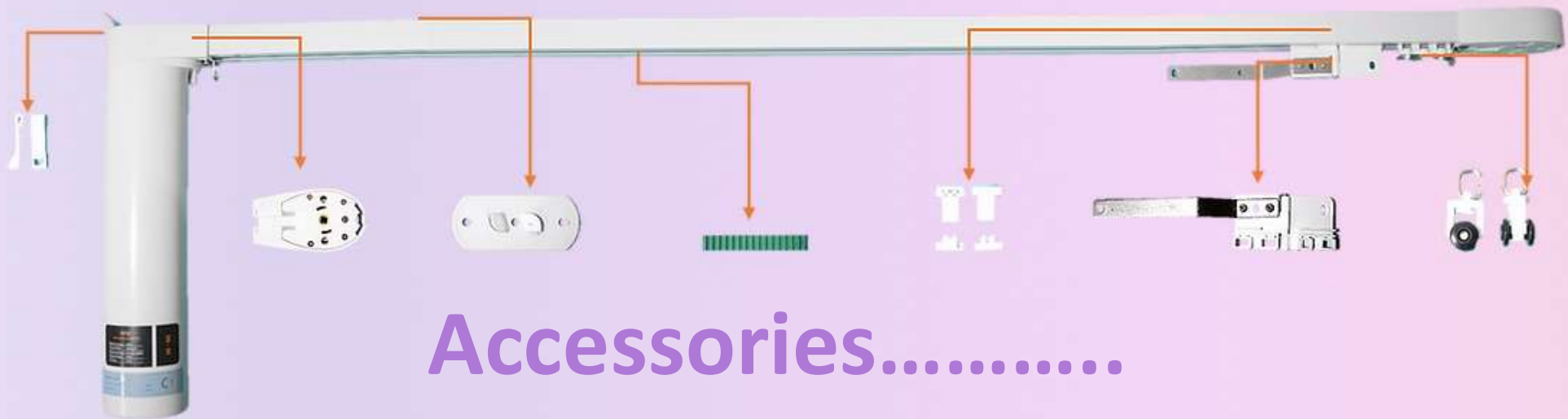


# SOMETHING ABOUT YOU US

Technology Could be Change Our Lifestyle. In this time we can Feel the technology are continuously Update to make our lifestyle easy, fast and smart. No body can be smart without smart Things and technology.

As see fastest growing people in the technology, we build India's 1<sup>st</sup> Universal Curtain Motor Know as SINO, its too smart as our expectation, we build some more advance and high-tech Features in the SINO, It can directly connect with smart phone without any other devices, its can directly configure with Z-Wave home automation, it has inbuilt RF receiver to operate the curtain with remote, its compatible with amazon alexa, google home.

Currently we build a leading product for indian and continuously Trying to update SINO Because after some time this technology will be old and you don't like to stay with old, we will always trying to keep you Ahead in the technology.



# Accessories.....

## Functionalities

- Gentle Touch Operation
- RF Remote Control
- Wi-Fi or Z-wave Control
- Adjustable Speed
- Automatics Stop on block
- Memory Limit
- Compatible With Alexa & Google home
- Compatible With all types of automatons
- Soft Start and Soft Close

## Curtain Types

- All Types of Curtain
- Ripple, Pleated, Traditional Curtain

## Choice to Select

- Hideable Motor
- Quite Design
- Work With Latest Technology
- Easy to Operate From Anywhere

## Easy to Install

- Easy to integrate
- "Plug & Play" Solution
- Compatible With Wall or Ceiling
- 230V AC Power Supply
- Motor can be mount Left or Right Side
- Curtain can be open One side or Both side



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# SN SERIES

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Newly Upgrade as to See the Future, Universal Curtain Motor with every Smartest Function Along with Fastest Technology.  
Build with Z-Wave, TUYA, RF Receiver, Compatible with Wired Automation & Switch, Gentle Touch Function, Memory Limit, Dry Contact and more.

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## SN-10

Universal Curtain Motor

## SN-20

Inbuilt Z-Wave Curtain Motor

## SN-30

Inbuilt Wi-Fi Curtain Motor

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### 5 wire Motor

**Suitable For Wireless & Wired automation**

**RF Remote Control**

Quite Design

Gentle Touch Operation

Weight Capacity 60Kg

Width Up To 32 foot



### 5 wire Motor

RF Remote Control

**Specially Build For Z-Wave Home Automation**

**App Control**

**Voice Control**

**Amazon Alexa, Google Home**

Quite Design

Gentle Touch Operation

Weight Capacity 60Kg

Width Up To 32 foot

### 5 wire Motor

RF Remote Control

**Specially Build For Non Automation Home App Control**

**Voice Control**

**Amazon Alexa, Google Home Support**

Quite Design

Gentle Touch Operation

Weight Capacity 60Kg

Width Up To 32 foot

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# COMPAIRSION SHEET

Types of Operation's	SN - 10	SN - 20	SN - 30
Remote Control :	Yes	Yes	Yes
Gentle Touch :	Yes	Yes	Yes
Dry Contact :	Yes	Yes	Yes
Wireless Automation :	Yes	Yes	Yes
Wired Automation :	Yes	Yes	Yes
App Control :	No	Yes	Yes
Voice Control :	No	Yes	Yes
Z-Wave Automation Control :	No	yes	No
Wi-Fi Control :	No	No	Yes

# SMART OPERATIONS

## SN-20

### **“RECOMMENDED FOR Z-WAVE HOME AUTOMATION”**

SN-20 Has Inbuilt Z-Wave Receiver to communicate Z-Wave based Home Automation, with SN-20 no need to add any external Z-wave Receiver



## SN-30

### **“RECOMMENDED FOR SMART APP AND VOICE OPERATION”**

SN-30 Has Inbuilt WI-FI Receiver to Control Smart App, Amazon Alexa, Google Home. Real time Feedback, Timer & Schedule and More.





DISTRIBUTOR

**SCANERY INFRASTRUCTURE**  
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