

Silent Companion

True love is powerful yet silent;
just like our curtain motors



About Us

Schweigsam is the German word for running quietly. In this age of rush and cacophony, we all need peace and some moments of silence. This is the reason at Sans Fil, we believe that our curtain motors should be as silent as possible. Just like a true companion who are always by your side but do not make a great show of it.

Every home personifies the celebration of life. At Sans Fil, we are passionate about giving an edge to your abode. Our world -class curtain motors add to the comfort and sophistication of your home. The purpose is to make your life more convenient, that too; without making a noise.



International Brand



Suitable for Indian Market



Market Leaders



German Technology



World- Class Quality for Smart Homes



Deutsche Technology

Experience an incredibly beautiful and free life with the next generation of Curtain Motors from Sans Fil . We are proudly the official representatives and OEM partners in India and Australia for The Becker Motors of Germany, which is a world leader in developing Electric blind and Curtain Motors.

Sans Fil uses the unmatched DeutscheTechnology and has world's most prestigious developments in its portfolio which includes Burj Khalifa in Dubai.Sans Fil specializes in various types of AC & DC tubular motor, curtain motor, indoor and outdoor venetian blinds drive, electrical window opener and smart remote-control system etc.Their focus on R & D is revealed in the fact that they own more than 180 patents, national and international. All products have passed certificates of CE,TUV, UL, cTUVus, FCC, CCC, RoHs etc so that they can be used globally.

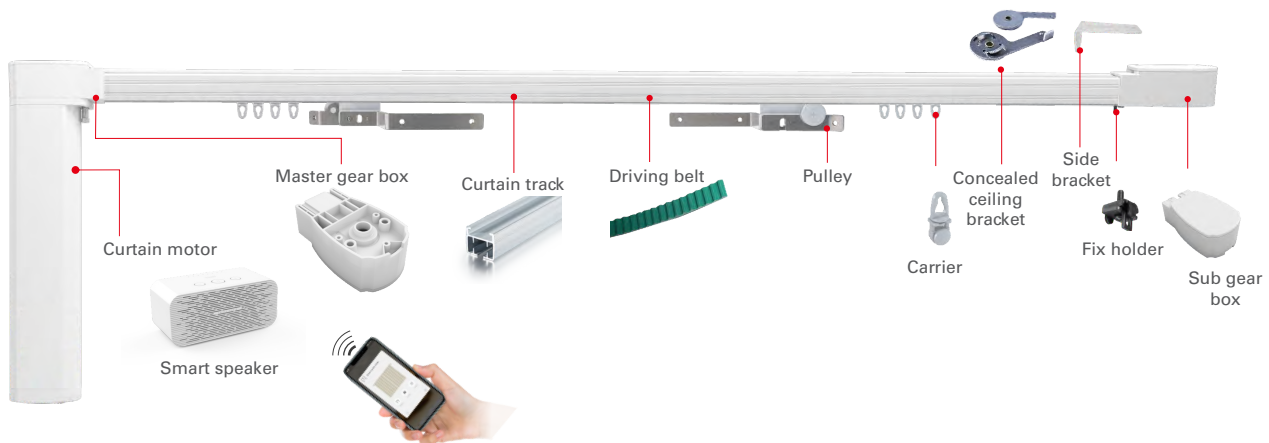
Sans Fil is committed to bring this unmatched technology to Indian décor. We always take the concept of 'high standard, excellent delicacy, zero defects' seriously and strictly implement ISO9001 management system and Japanese delicacy management internally.

In 2011 we built up a strategy partnership with France Home Automation Company thus, delivering Motorized solutions with precision and exactly as per the customer's requisite.

Fully integrated with home automation systems, these soundless mechanics accessible through app and remote control takes interior décor and privacy to a superior level.



Motorized Curtain Solution



Features

- ✓ **Flexible, super silent design**

The motor applies 3 patented silent technologies, operation noise is low to 30dB. Intelligent soft start and soft stop function enhanced the performance of quiet and flexible.
- ✓ **Stroke memoried function even power off**

The industry's original "flash save" function, the motor will automatically save the current operating information at the moment of power failure, It prevents the curtain track from being pulled indiscriminately during a power off, and the curtain system will not bump left and right when the power is turned on again, which can increase the service life of the track system by 40%.
- ✓ **Touch to go**

The mechanical clutch structure realizes the power-off handpulling function. When the power is off, it can be opened and closed by pulling it by hand, like ordinary manual curtains. When the power is on, the curtain can be gently to be pulled in one direction like 5CM, then the curtains will automatically open or close.
- ✓ **Stop on block**

When the fabric meeting any physical block, the curtain will stop automatically to protect the whole system.
- ✓ **Support Multiple motors online working**

The standard interface supports the online control of multiple motors, and each can be controlled by an external manual switch, and can be connected to a computer for to realize a central control.
- ✓ **Memory function**

The opening and closing stroke points are automatically set, and the best stopping position is easily reserved and memorized. It protects the components from being bumped and causes noise or damage, prolongs the service life of the system, and the stroke has a memory function even a power failure, it is intelligently design.
- ✓ **Fabric rebound journey correction**

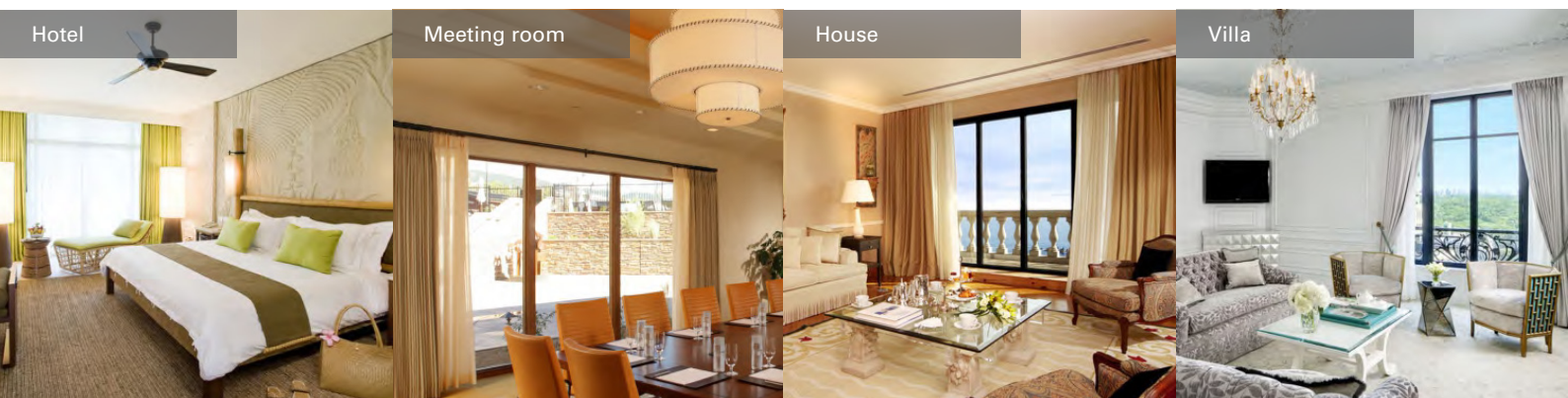
When the fabric rebound a little due to compression, the motor will memory the position as the new limit position automatically. The curtain looks natural and more beautiful.
- ✓ **Third limit position**

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 preference. Create a comfortable living environment to live.
- ✓ **Speed Adjustable**

The motor has a speed adjustment button; you could adjust the running speed according to your application.
- ✓ **Various control options**

You could choose wireless, wired or RS232/485 communication according to your actual use; wide range of application

Sans Fil motorized curtain system is widely applied in hotels, villas, meeting room etc.



Hotel

Meeting room

House

Villa

Sans Fil Prima

Quiet Curtain Motor



SF75 quiet curtain motor core technology is from Germany, its appearance is beautiful, fashion and elegant. It has used well-known brands of DC movement, the motor is without heating, safe and reliable.

Features

- WI-FI connection, operate simple and convenient.
- Flexible, ultra-quiet design, using three silent technology, running noise lower to 30 DB.
- Wide voltage design, applicable to different voltage of all countries in the world.
- Touch to go: when power on, gently pull the curtain to move "3-5 cm", the curtain will automatically start and run.
- Stop by block function: it will automatically stop and protect the whole system when encountering resistance.
- Power failure manual function, can be manually opened and closed when power failure.
- Automatic memory stroke function: the motor can automatically remember the curtain stroke position when it is powered on at the first time.
- Flexible, super quiet design, high precision DC motor drive, slow start and slow stop, run more lightly.
- Fabric rebound journey correction.
- Mobile APP control, real-time feedback.

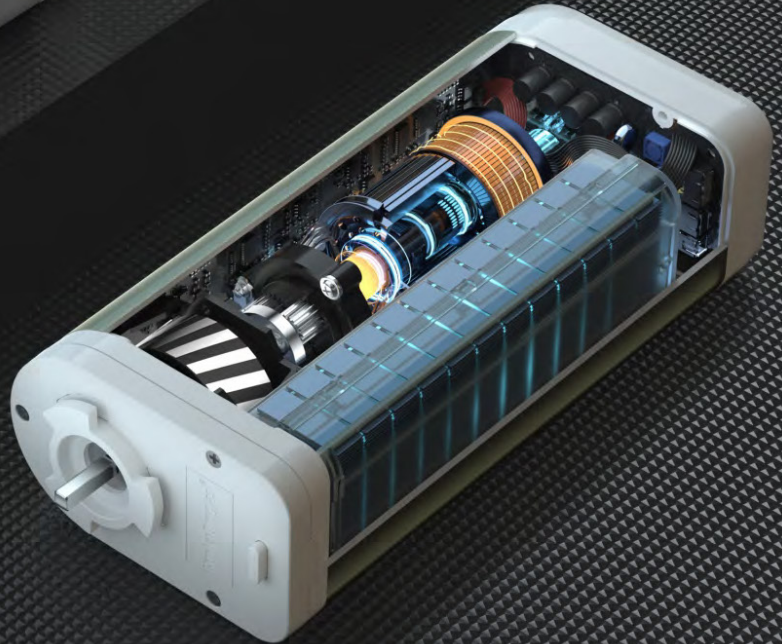
Parameters

Products Name	Model	Rated Torque	Speed	Safe Load	Rated Voltage	IP Level	Motor Size	Rated Power	Functions
AC Flexible quite curtain motor	SF75-1.5100-EM-P	1.5N.m	18cm/s	75KG	72W	IP20	293 × 67.5 × 53mm (L) × (W) × (H)	AC100-240V 50/60Hz	<ul style="list-style-type: none"> • Stop on block • Various control options • Touch to go • Wide voltage supply power • Fabric rebound journey correction • Automatic memory stroke function when the power is off • Support multiple motors on line working • Support manual operation when power off • Remembered stroke automatically setting • Flexible super silent design
AC strong electric quite curtain motor	SF75-1.5/100-EM-QPt								
AC 5 wire Flexible quiet curtain motor	SF75-1.5/100-EM-GP								
AC Flexible quite WI-FI curtain motor	SF75-1.5/100-EM-PW								

Products Name	Model	Product Dimension	Output Voltage	Battery capacity	Voltage of charging	Max Current	Working temp
Lithium Battery	AC702-01	165 × 85 × 23mm	DC14.8V	5200mAH	16.8V	4A	-40°C~+ 85°C

Sans Fil Victro

Magnetic levitation curtain motor



Sans Fil flexible quiet curtain motor, was inspired by Germany Mercedes-Benz auto engine and vehicle suspension technology, was designed by a master of industrial design. You'll have excellent serene enjoyment due to its unparalleled silent running. All important component toolings and manufacturing technique originate from Toyota's core suppliers. It takes three years to carefully design and manufacture; This product won a number of patents.

Features







- The motor could install on up and down two directions according to your applications.
- The motor applies three patented silent technologies. Operation noise low to 30dB.
- Curtain track use special electrophoresis surface treatment. Ensure the synchronous toothed belt runs smoothly inside the track.
- Each gear box adopts double rolling bearing structure. Ensure the whole system driving steady and silent.
- Concealed design for ceiling bracket. 304 stainless metal materials are highly anti-rust.

Parameters

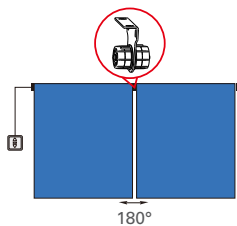
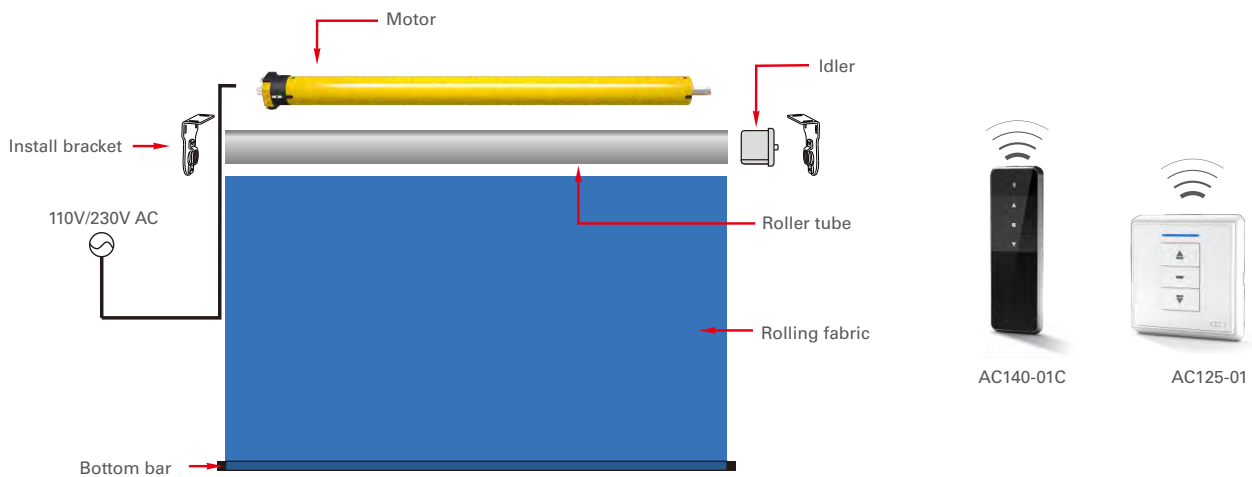
Product Name	Model	Rated Torque	Speed	Motor size	Rated Voltage	Rated power	IP class	Functions
AC Magnetic levitation motor	SF95-1/100-ML-P	1N.m	16cm/s	215.5 × 95 × 56mm (L) × (W) × (H)	AC100-240V 50/60Hz	72W	IP20	<ul style="list-style-type: none"> • Speed adjustable • Group control • Stop on block • Manual switch function • Various control options • Limit settings memory • Flexible super silent design • Touch to go • Wide voltage power supply • Fabric rebound journey correction • Over-voltage protection • Soft start and soft stop
AC Five wires control magnetic levitation motor	SF95-1/100-ML-GP				AC100-240V 50/60Hz	72W		

Tubular Motors

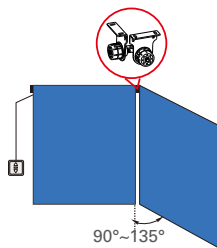
System Solutions

1	Outer transparent roller blinds		+ Inner dimmed aluminum blinds	4	Outer shading roller blinds		+ Inner dimmed wood blinds
2	Outer transparent roller blinds		+ Inner shading fabric blinds	5	Outer shading roller blinds		+ Inner dimmed honeycomb blinds
3	Outer transparent roller blinds		+ Inner transparent blinds	6	Outer shading roller blinds		+ Inner dimmed vertical curtain

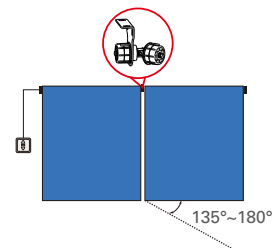
Roller Blinds Solution



One motor supports two blinds with 180 degree to support brackets



One motor supports two blinds with 90~135 degree to support brackets



One motor supports two blinds with 90~180 degree to support brackets

Features

- AC/DC tubular motor are optional to be the automation devices.
- To meet the overall shading requirements, special shading slots can be installed on both sides of the rolling curtain.
- Low noise of motor, simple and convenient adjustment of stroke, accurate and reliable stroke control.
- When the curtain is high or tilted, the guide rail or traction wire rope is used, the curtain can be up to 20m.
- Select motor types and models according to load weight, lifting height, cost and other factors.
- With the support bracket can achieve a motor to drive multiple curtains.
- According to the height of the curtain, you can choose the diameter of 55mm, 63mm, 70mm and other special aluminum tube for the curtain.
- According to the environmental requirements, you can choose shading, semi-shading and other types of curtain fabric.

Project Case Studies

Sheraton Hotel, Shenzhen



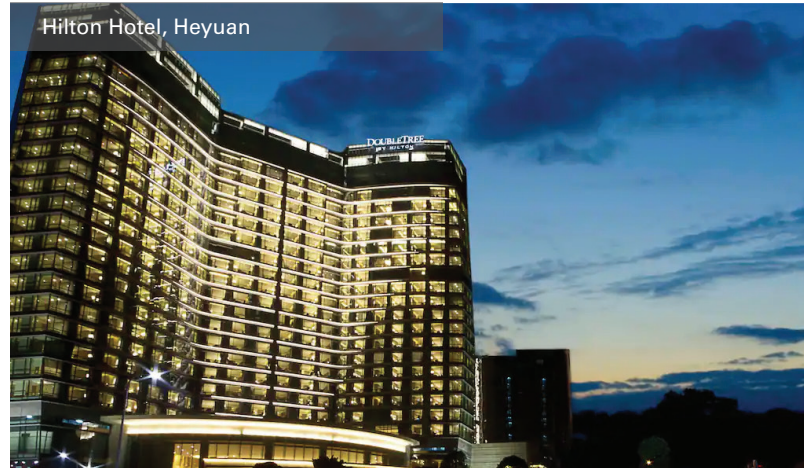
Kingkey100, Guangdong



Kempinski hotel, Guiyang



Hilton Hotel, Heyuan



Burj Al Arab, Dubai



Burj Al Khalifa, Dubai



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