

### **SCE SERIES SMALL SINGLE CHAIN ACTUATOR**



#### **Feature**

- DC24V or AC230V optional
- Push/Pull Force 250N
- Sandblasted oxidative surface treatment
- Simple but delicacy design, low noise operation
- 3 standard colors, other colors can be customized
- Double link chain working more stably and smoothly
- Electronic overload cutoff
- Endurance tests (30,000 cycles) are carried out

## **Ordering Key**

$$\frac{SC}{1} \stackrel{E}{2} \stackrel{300}{3} \stackrel{D}{4} \stackrel{S}{5}$$

1	2	3	4	5
Category	Ver.	Stroke	Voltage	Color
Small Chain	E	200mm 300mm 400mm	D=DC24V A=AC230V	S=Silver B=Black W=White

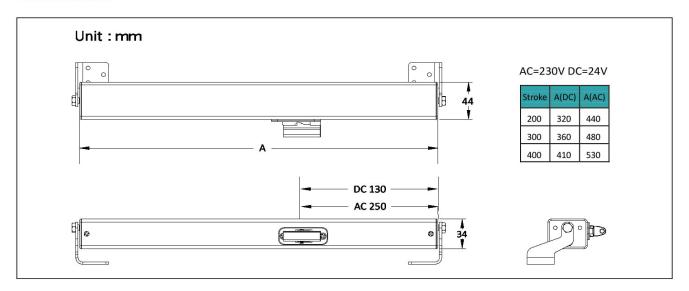




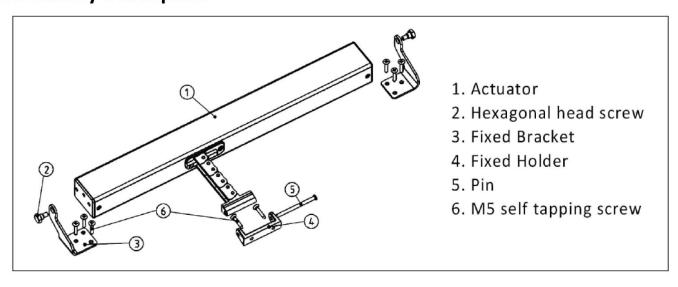
# **Specification**

Specification	Unit	Technical Data	
Working Voltage	V	DC24V/AC230V	
Max. Current	Α	1.0/0.2	
Push/Pull force	N	250	
Travel Distance	mm	200/300/400	
Travel Speed	mm/s	8	
Protection Class	IP	32	
Working Temperature	$^{\circ}$ C	-20 ∼ +65	
Dimension	mm	44*34*320~530	

## **Dimension**

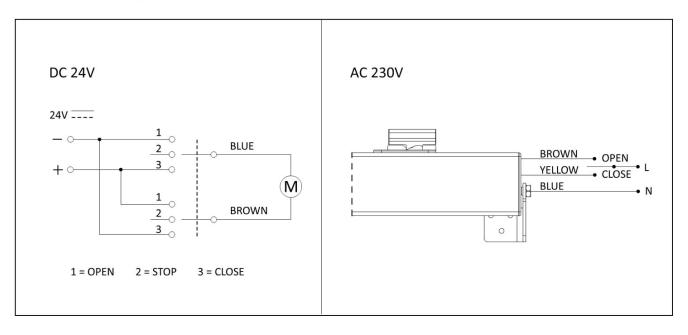


# **Accessory Description**

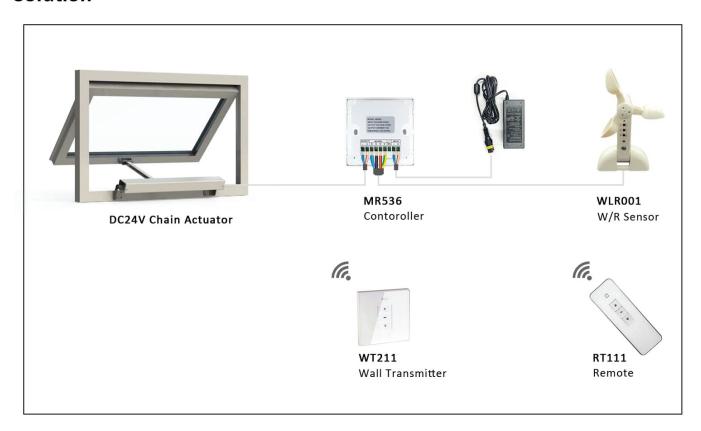




# **Electric Wiring**



# **Solution**





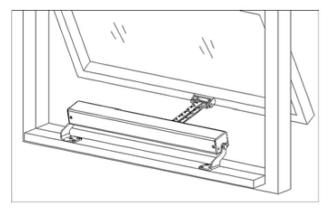
# **Application**

SCE series actuators can be used in fire smoke removal, smart home, outdoor shaded, sun room, applied to awning window, sliding sash and casement window.

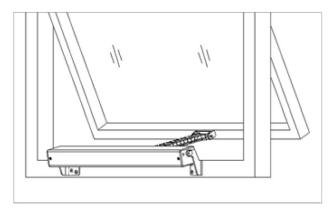


### Installation

Installation of SCE is flexible, can be installed with or without window sill







Without Window Sill

### **Installation Notices**

- The actuator must be installed by professional technician
- When installing, make sure the actuator is matching with the window
- Actuator cannot be installed outside directly
- Actuator don't have anti-pinch function, be careful when installing or using
- The power supply of SCE must comply with the power of DC24V/4A or local AC electricity specification
- Between actuator and main power supply must be a switch to cut power off
- Making sure that power is off before power actuator on
- Be careful when installing, avoid the window closed accidentally causing injuries
- Please use synchronizer when controlling one window using two actuators
- Do not disassemble the actuator, if unusual please contact supplier