



**Solar Brand Remote Control:** 

**Open & Close Curtain Track, Electromagnetic Clutch, Guaranteed DIY Installation**, Roller Blind, Vertical Blind, Venetian Blind & Skylight Shade

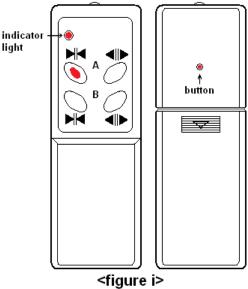
light

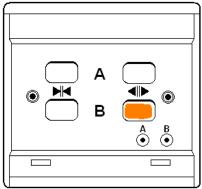
<P. 1>

#### Guaranteed DIY Installation (Open & Close Curtain), you CAN do it yourself! (New Version for General Use)

#### **Operation Instructions:**

- 1. Refer to the attached VCD
- 2. Unfold the track and immediately slide a connector to the middle of two tracks and tie the screws on the connector securely to avoid twisting the tracks. Otherwise, the carriage will not move smoothly.
- 3. Use the provided spanner to turn the screw clockwise to tighten the wire (please refer the attached VCD).
- 4. Press your finger on the steel wire. It is fine to feel a little tension on the wire. Do not over-tighten, the motor will move slowly with difficultly. Do not loosen too much, this can cause the wire to slip.
- 5. Avoid blocking the junction between the two sections. Adjust the screws on the connector, so that the carriages can move smoothly along the track. Make sure the sections are lined up in a straight line.
- 6. Plug the motor in at the big end of the track at 45 degrees, twist it to set it in place.
- 7. Try operating the track. If the motor is not turning, using a provided metal stick to adjust the strength of the motor. Press and hold  $A \odot$  for 3 seconds, the user should hear a sound "Di" and then press A 
  o one or two times to add the strength of the motor. If the motor is still not running, press  $A \odot$  a few times again. *Keep trying!*
- 8. Press A<sup>•</sup> to increase the strength of the motor (for heavier curtain). Press **B•** to decrease the strength of the motor (for lighter curtain).





<figure ii>

- 9. Press and hold B<sup>O</sup> for three 3 seconds (repeat steps above) to adjust the motor strength for the sheers. Button A<sup>•</sup> is for A track (curtain) and button B<sup>•</sup> is for B track (sheer).
- 10. Press A<sup>O</sup> or B<sup>O</sup> 99 times to the maximum or minimum point. At the end point, the user can hear the sound "Di-Di-Di"

# 11. Code can be changed for Wall Mount Control Board:

Input a code to the wall mount control board (refer figure ii). Press the **B** I button for 3 second till the red light comes on and release the button. Point the remote controller toward the wall mount control board and press the left top button of remote controller. The user should hear a "Di". The red light will change to green light and stops to flush. The setting is completed.

12. Code can be changed for Remote Controller:

Press the button on the back of the remote controller (refer figure i) 2~3 seconds till the indicated light flushs one time. That means, the code of this remote controller is now changed. The combination of codes are 250 and by random.

# 13. For Home Automation Connection:

An additional five pin socket is provided (insert your plug to the socket), you may connect this open & close curtain system by your control centre.



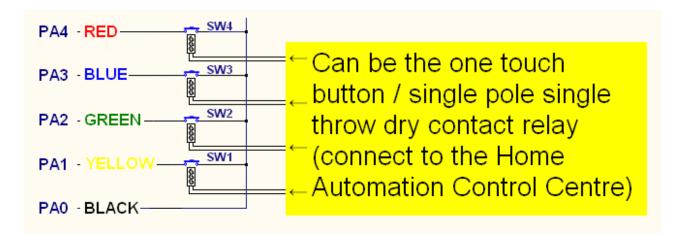
AM YEUNG COMPANY LIMITED

Open & Close Curtain Track, Electromagnetic Clutch, Guaranteed DIY Installation, Roller Blind, Vertical Blind, Venetian Blind & Skylight Shade

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#### Guaranteed DIY Installation (Open & Close Curtain), you CAN do it yourself! (New Version for General Use)

<<u>Connection></u>



**Solar Brand Remote Control:** 

SW1: Close & Stop (for Curtain A [fabric])

SW2: Open & Stop (for Curtain A [fabric])

SW3: Close & Stop (for Curtain B [sheer])

SW4: Open & Stop (for Curtain B [sheer])

**BLACK** PA0 touchs VELLOW PA1 = (A Curtain) **Close / Stop BLACK** PA0 touchs **GREEN** PA2 = (A Curtain) **Open / Stop BLACK** PA0 touchs **BLUE** PA3 = (B Curtain) **Close / Stop BLACK** PA0 touchs **RED** PA4 = (B Curtain) **Open / Stop** 

# **Technical Specifications:**

1.	Input voltage	: 220V/50Hz, 110V/60Hz
2.	Output Voltage	: 24V DC
3.	Power Consumption	: 25 W
4.	Maximum Remote Control Distance	: 12 <b>M</b> +
5.	Opening and closing Time	: 6 Sec/M
6.	Maximum Curtain Weight	: 60 Kg+
7.	Maximum Length of Track	: 6M+
5. 6.	Opening and closing Time Maximum Curtain Weight	: 6 Sec/M : 60 Kg+

**Caution :** Once you need to connect the power to the motor, please plug the 6 pin cable to 6 pin socket first and then the power pin to the power socket. The action should be gentle and keep the movement in level. On the other hand, if you want to disconnect the power, please unplug the power pin first and then the 6 pin cable. It is because the 6 pin plug and socket are rather delicate. It is easy to cause a short circuit. If the power is there, the transistor may burn out.

Remark: During long periods where the remote controller is not used, remove the batteries to prevent damage from battery leakage.