ABALON
MOTORIZED CURTAINS

BCM700D-TY01 SMART CURTAIN MOTOR

BCM700D-TY01 / PRODUCT PROFILE



CONTROL MODE

Remote control Dry contact APP control

FUNCTIONS

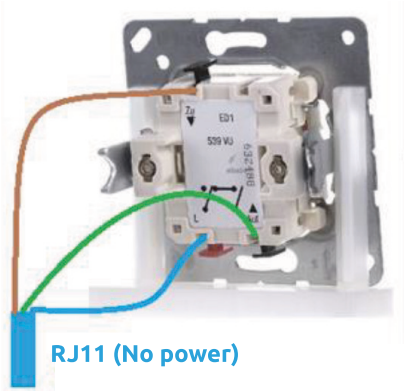
Non-power operation Manual operation Slow start

Auto stop Auto set up position limit

CERTIFICATES

Motor model	Control mode	Rated torque	Rated voltage	Rated power	Rated speed	IP proof
BCM700D -TY01	WIFI/ Tuya	1.5N.m	AV100 ~240V	40W	50r/min	IP40

RJ11 connector without power.



Switch Connectivity Mode:

The Wi-Fi motor comes with an 80 cm EU power cable and plug. It has no alternative connection method and is not compatible with other protocols via an RJ11 connector.

Motor for Wi-Fi router installations

Designed for use with the Tuya app and commonly used with Alexa and Google Home. It is not compatible with other home automation systems. Operates on the 2.4 GHz Wi-Fi band and includes an RF remote control.

Three types of switches:

Single-action (Spring-Loaded)



Double-action



Triple-action



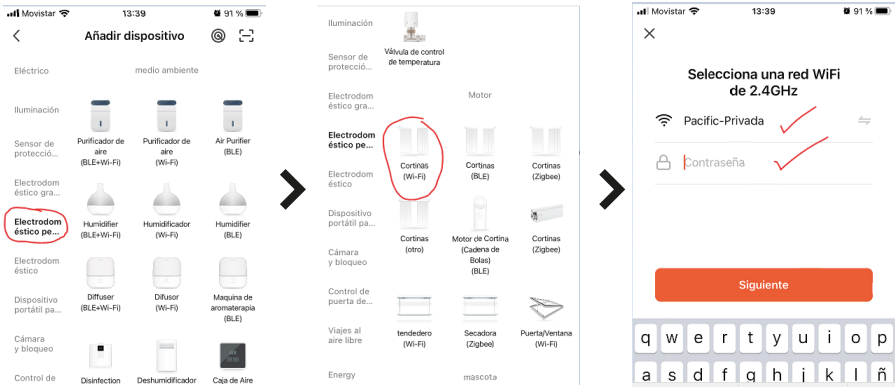
CONNECTION PROTOCOL

Just a quick reminder: the Wi-Fi password must contain only alphanumeric characters. No other characters are allowed.

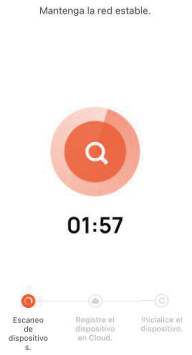
Bluetooth must also be enabled.

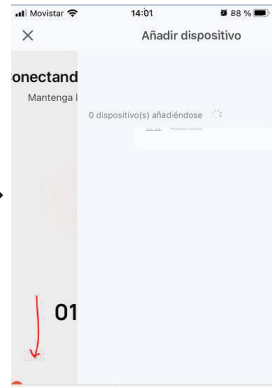
Pairing the app with the motor

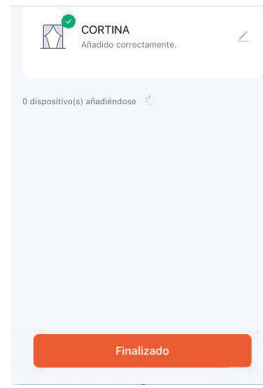
1. Install the Tuya Smart app and create an account.
2. Open the Tuya Smart app.
3. Find the network setup section in the app.
4. Tap Add Device.
5. Select Small Home Appliances.
6. Search for the motor on the right-hand side of the app.
7. Select Wi-Fi Curtains.
8. Select the 2.4 GHz Wi-Fi network.
9. Enter the name of your Wi-Fi network.
10. Enter your Wi-Fi password.
11. Once you have entered the network details, press the black button three times until the indicator starts flashing rapidly.
12. The app will search for the device.
13. Once paired, you can open and close the curtains using the app.
14. Setup complete.






Mantenga la red estable.
01:57
Escaneo de dispositivos.
Registre el dispositivo en Cloud.
Inicialice el dispositivo.


Movistar
14:01
88 %
Añadir dispositivo
onectand
Mantenga l
0 dispositivo(s) añadiéndose
01


CORTINA
Añadido correctamente.
0 dispositivo(s) añadiéndose
Finalizado