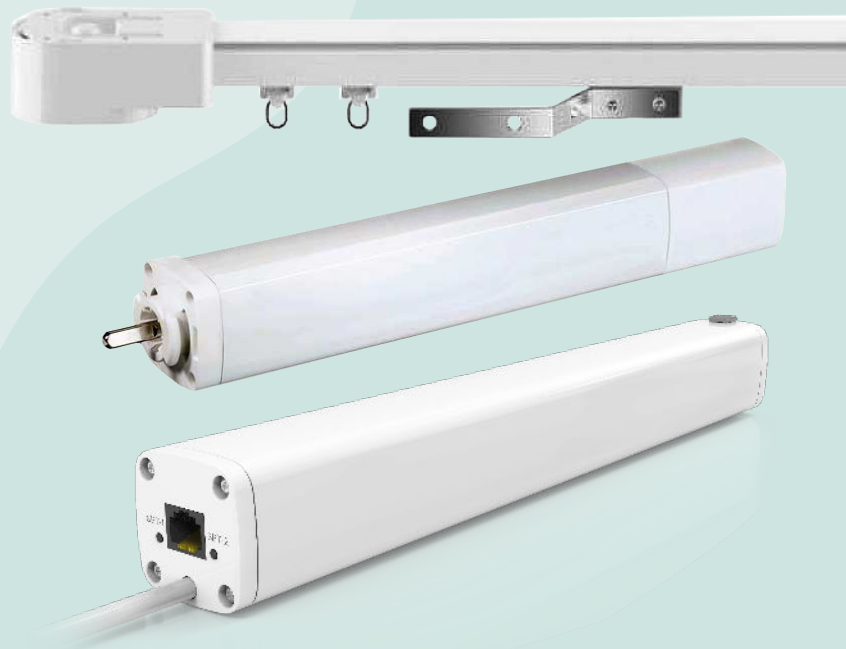




E21Super Silent (3Fire)

COD PRODUS: 30110

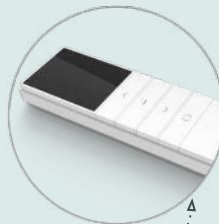




Powerful and Silent Motor



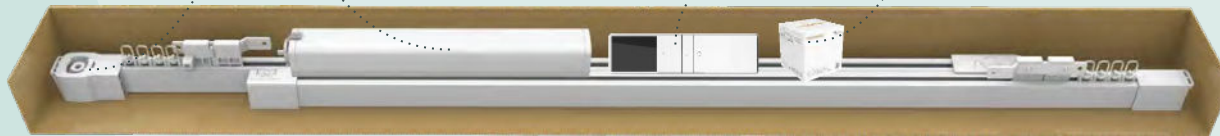
Finished Rail



Transmitter



Accessories



E21 Super Silent (3 Fire)

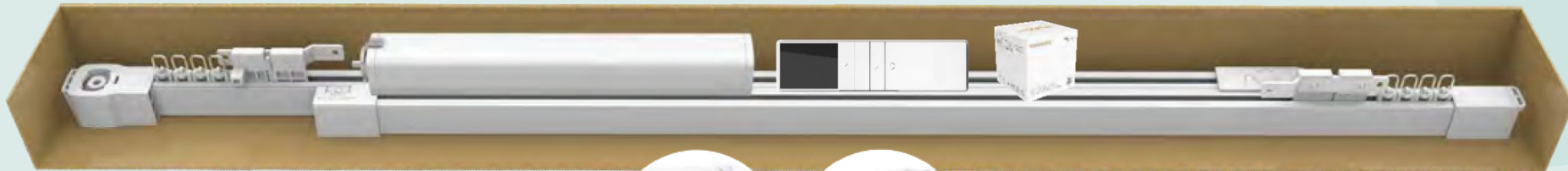
Specificatii Tehnice Importante



Specificatii Tehnice E21 Super Silent

Motor No.	N30110	Control ways	1. Wifi control (app)–smart home (OPTIONAL) 2. Dry contact control–smart home 3. Radio remote control (3 wire wiring)
Motor name	E21-3E-1.2 Super Silent curtain motor -3 wires version"	Specification	1.hand pull start 2.support hand pull when power off 3.soft start and soft stop 4.automatic keep limit 5.curtain (fabric) rebound 6.constant speed synchronization
Torque (Nm)	1.2Nm	Loading capacity (kg)	60kgs
Power (W)	36	Maximum length (m)	6m 12m (add joiner)
Speed(cm/s)	11 cm/s	Power wies	3 wires
Rated revolution (rpm)	90rpm	Warranty	3 years
Working voltage (V)	AC 100-240V		
Noise index (dB)	18.9dB		
Receiving frequency (Mhz)	868mhz		

Interpretare si Instructiuni



E21 Tuya Smart (3 Fire)

- | | | | |
|----|--------------------------------------|-----|---|
| 1. | Product Introduction | 8. | Fabric rebound location exchange setting |
| 2. | Product parameter | 9. | Cancel limit |
| 3. | Eight - Core Network Cable interface | 10. | Speed setting |
| 4. | Weak current switch mode selection | 11. | Pull start function |
| 5. | Instructions | 12. | Restore factory settings |
| 6. | Copy | 13. | AC Power switch mode selection |
| 7. | Reset direction | 14. | AC Power switch installation wiring diagram |





e-homs.ro

+40 723 230 802

1

Product Introduction

E21 Super Silent

nice appearance, small size with high torque, wide input voltage, suspended silent design, unique anti-jamming 868MHZ, super receiving distance and no external antenna, built-in WIFI / BLE function (optional), support full range of smart home voice control.



Amazon Alexa



Google Assistant



TmallGenie



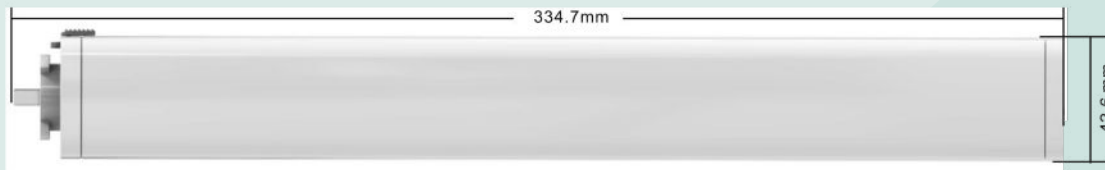
JD DingDong



Baidu Duer



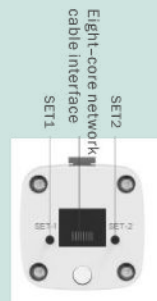
Xiaomi Xiaoai



Front



Left



Right

2

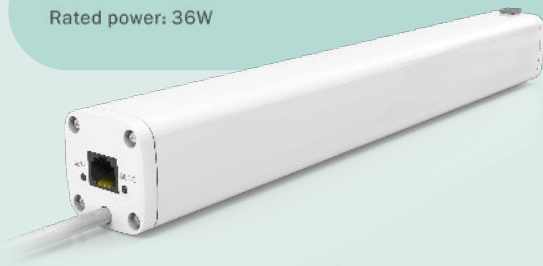
Product parameter

Input voltage (three wires): 100-240V-50/60Hz

Input voltage (five wires): 110V/ 220V-50/60Hz

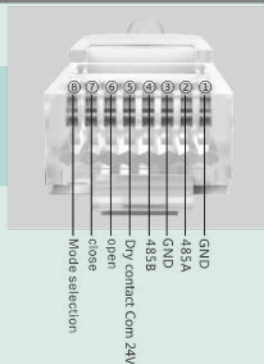
Torque: 1.2N.m

Rated power: 36W



3

Eight-core network cable interface

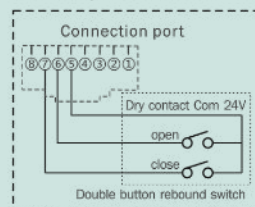


4

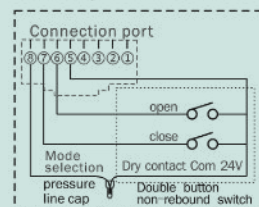
Weak current switch mode selection

⚠ The default is mode one; The working mode of the switch is passive dry contact mode

mode one:



mode two:



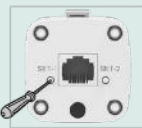
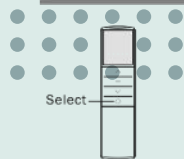
E21 Super Silent

5

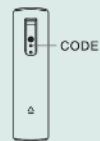
Instructions: (Take A10 button transmitter as an example, for other transmitters, please refer to the corresponding transmitter manual.)

Pairing transmitter and motor

repeat the pairing operation once to eliminate the current pairing. A motor stores up to 5 transmitter channels, adding a new transmitter channel will cover the earliest channel. For example, current paired channels are 1-5. If you add channel 6, paired channels will be 2-6.



Motor response:
rotate back and forth once.



Motor response:
rotate back and forth once.



1、 Select the channel that will be paired; 2、 Press [Set-1] button on motor;

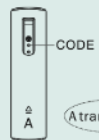
3、 Within 10s after motor stops, press [Code] button;

6

copy add a new channel to control motor. (No need to touch motor)

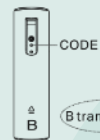


A transmitter



A transmitter

Motor response:
rotate back and forth once.



B transmitter

Motor response:
rotate back and forth once.



1、 Select the channel that will be copied; 2、 Press & Hold [code] button on transmitter about 5s

3、 Within 10s after motor stops, press [code] button on B transmitter

7

Reset direction

Reset motor direction. Such as: before reset, press transmitter up button, blinds runs down. After reset, press transmitter up button, blinds runs up.



Motor response:
rotate back and forth once.



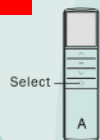
Motor response:
rotate back and forth once.



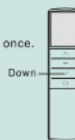
1、 Select the channel that will be reset direction; 2、 Press & Hold [Set] button on transmitter about 5s 3、 Within 10s after motor stops, press [Stop] button about 5s

8

Fabric rebound location exchange setting



Motor response:
rotate back and forth once.



Motor response:
rotate back and forth once.



1、 Select the paired channel; 2、 Press & Hold [Set] button on transmitter about 5s 3、 Within 10s after motor stops, press [Down] button about 5s

9

Cancel limit



Motor response:
rotate back and forth once.



Motor response:
rotate back and forth once.

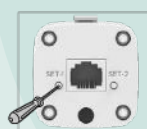


1. Select the paired channel 2. Press & Hold [Set] button on transmitter about 5s 3. Within 10s after motor stops, press [code] button on transmitter

10

Speed setting

Two speed can be adjusted. Default is first.



Motor response:
rotate back and forth three times.

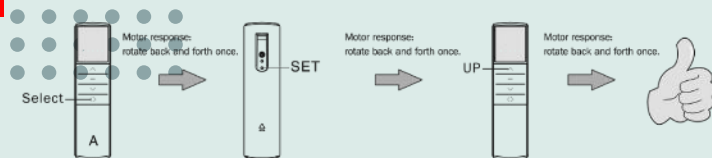


1. Press & Hold [Set-1] button on motor about 15s

11

Pull start function

The pull function is turned on by default

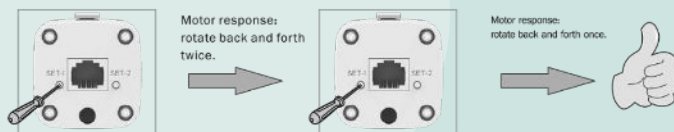


1. Select the paired channel;
2. Press & Hold [Set] button on transmitter about 5s
3. Within 10s after motor stops, press [up] button about 5s

12

Restore factory settings

clear all settings on the motor and restore to the default state

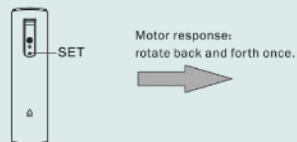


1. Press & Hold [Set-1] button on motor about 10s;
2. Release and press [Set-1] again.

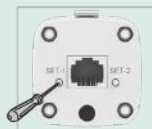
13

AC power switch mode selection

! The factory default is the first mode.



1. Press & Hold [Set] button on transmitter about 5s;



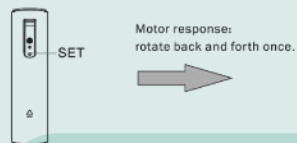
2. Press [Set-1] button on motor



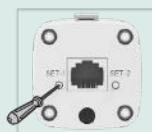
3. Hold & Press [UP key] about 5s;

Motor response:
rotate back and forth once.

4. Set successfully
[AC power double button non-rebound mode]



1. Press & Hold [Set] button on transmitter about 5s;



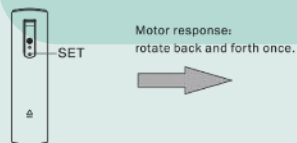
2. Press [Set-1] button on motor



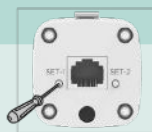
3. Hold & Press [Stop key] about 5s;

Motor response:
rotate back and forth once.

4. Set successfully [Hotel mode]



1. Press & Hold [Set] button on transmitter about 5s;



2. Press [Set-1] button on motor



3. Hold & Press [Down key] about 5s;

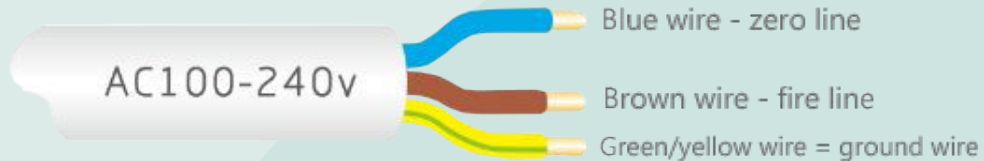
Motor response:
rotate back and forth once.

4. Set successfully
[AC power double button rebound mode]



14

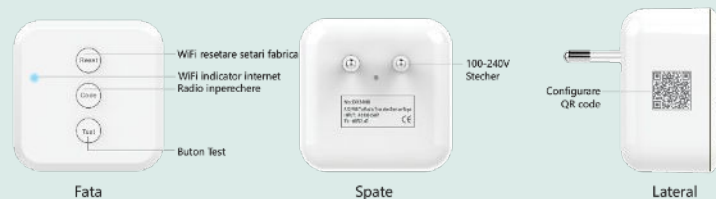
Three-wire wiring method



Manual dispozitiv WiFi

H12101 A/3

Scurtă introducere a dispozitivul WiFi pe de transfer radio



Procesul de configurare este impartit in doi pasi

Pasul unu

Imperecherea codurilor radio.

Asocierea codurilor: Repetati pasul de asociere a codului pentru a elimina codul curent. Un motor poate stoca pana la 5 canale, adaugand un nou canal va acoperi doar primul canal.

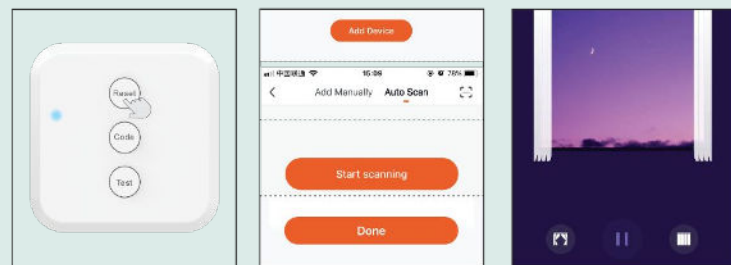


1 Tineti apasat butonul SET al motorului

2 In mai putin de 10 secunde de la oprirea motorului
apasati butonul CODE

Pasul doi

Metoda de configurare WiFi (conexiune directa)

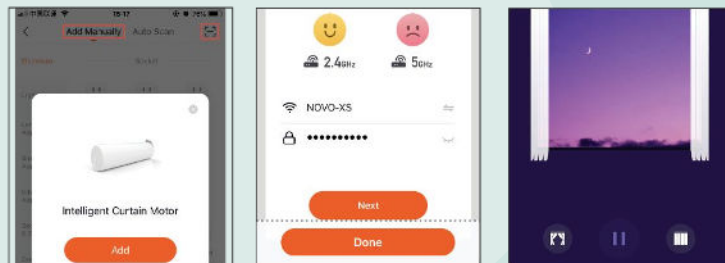


1. Porniti, tineti apasat butonul de setare timp de 5 secunde, indicatorul luminos clipeste continuu si elibereaza, iar acum se poate porni configurarea retelei.

2 Apasati Add Device, selectati Autor Scan, indicatorul luminos se stinge dupa conectare

3. Interfața de operare finală este afișată în figura de mai sus.

Metoda a doua de configurare WiFi (scaneaza codul QR)



1. Deschideti aplicatia, selectati, 'Adaugati dispozitiv' selecteaza Pictograma, 'Scanare' din coltul din dreapta sus, scaneaza Cod QR si selectati 'Adaugati, dupa, Intelligent Curtain Motor' apare pe ecran.

2. Confirmati ca informatiile WiFi sunt corecte iar indicatorul luminos clipeste rapid, apoi apasati pe, 'continua' iar dupa pe, 'Terminat'

3. Interfața de operare finală este afișată în figura de mai sus.

Cod QR pentru Configurare retea



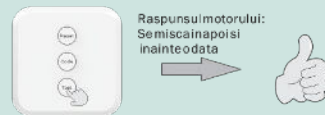
Apasati butonul de resetare timp de 5 secunde, indicatorul luminos clipeste continuu.
Rețea curățată.



Motive pentru esecul configurării rețelei

1. Confirmati daca Bluetooth-ul telefonului mobil este activat
2. Confirmati daca routerul accepta rețeaua 2.4G
3. Confirmati daca routerul atribuie adrese IP în mod liber

Metoda de confirmare a imperecherii codurilor radio cu succes



Raspunsul motorului:
Semiscai napoi
inainte o data

Apasati tasta de testare [Test]; motorul se roteste inainte si apasati din nou, motorul se roteste inapoi.

Serviciul vocal a fost activat

