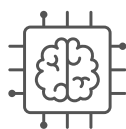




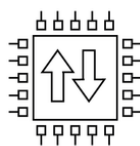
CURTAIN BIDI



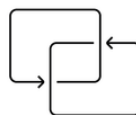
Connection to
wired switch/push
button



Automatic limit
switch adjustment



Electronic
limit switch



Two-way
protocol



Radio control

CURTAIN BIDI

This motor stands out for its manual function and its bidirectional radio control. With features such as automatic limit switch adjustment and connectivity with home automation control units, the Curtain Bidi offers intelligent and convenient automation.

REFERENCES



CURTAIN BIDI

80.024.001

Fully automatic electronic limit switch.

Two-way radio receiver.

Up to 6 meters of curtain rail.

Manual operation activated with a slight pull to open or close.

Obstacle detection

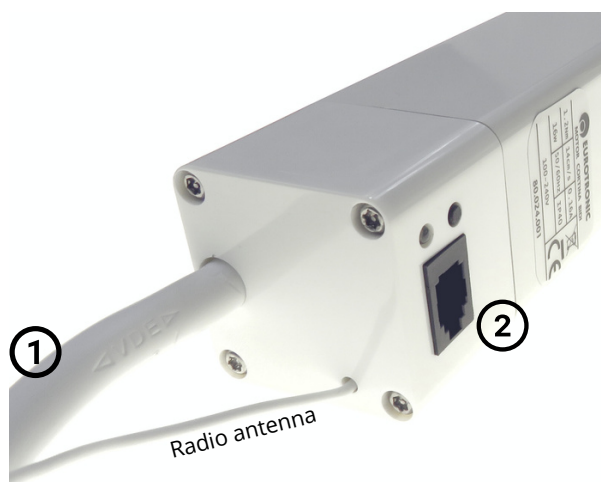
Silent and fast.

Push button cable outlet (100-240v version)

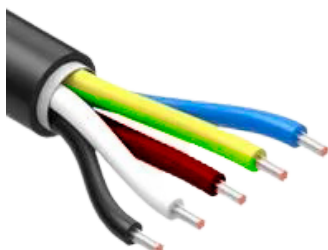
TECHNICAL CHARACTERISTICS

Par-nominal	Speed	Feeding	Nominal power	Amperage	Working time	Max rotations	Degree of protection	Length measurement	Max Weight
1.2 Nm	14 cm/s	100-240 V / 50 Hz	16 W	0.16 A	4 min	∞	IP40	386 mm	50 Kg

MOTOR CONNECTORS



①

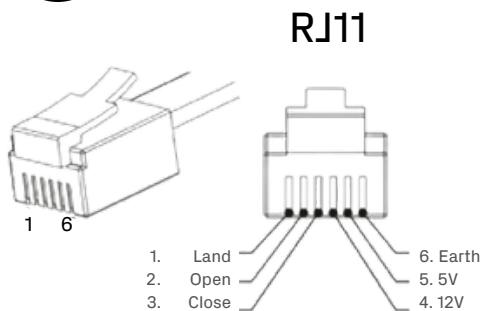


	Neutral
	Phase/common push button
	Open button
	Close button
	Land

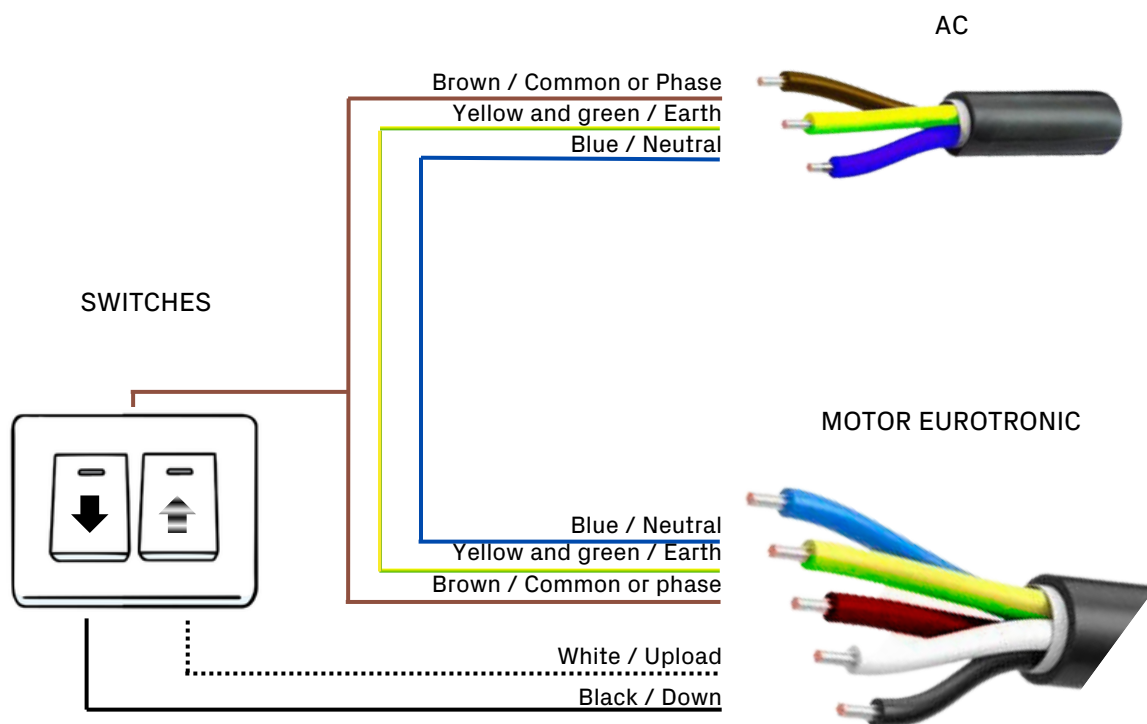
②



RJ11 output for RS485 connection



ELECTRICAL DIAGRAM



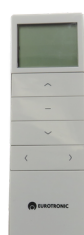
COMPATIBLE CON:



KUMO WAVE
BD.100.001



KIK1
BD.003.101



KIK15
BD.003.115

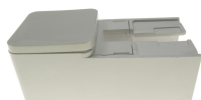


KIKWALL
90.003.101



KIKWALL15
90.003.115

ACCESSORIES:



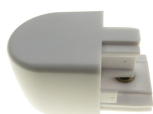
**VERTICAL TERMINAL
RAIL MOTOR SIDE**

80.024.003



TOPE RIEL

80.024.010



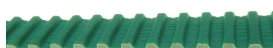
**TERMINAL VERTICAL
RIEL**

80.024.004



HOOK TERMINAL RAIL

80.024.011



**TOOTHED BELT 12MM
100M/U.**

80.024.005



CEILING SUPPORT

80.024.012



**ALUMINUM RAIL
6M/U.**

80.024.006



RAIL UNION

80.024.013



METAL BAND UNION

80.024.007



RAIL UNION SCREW

80.024.014



TRANSPORT CART

80.024.008



**PERFECT WAVE 8MM
RAIL 1000M/U.**

80.020.017

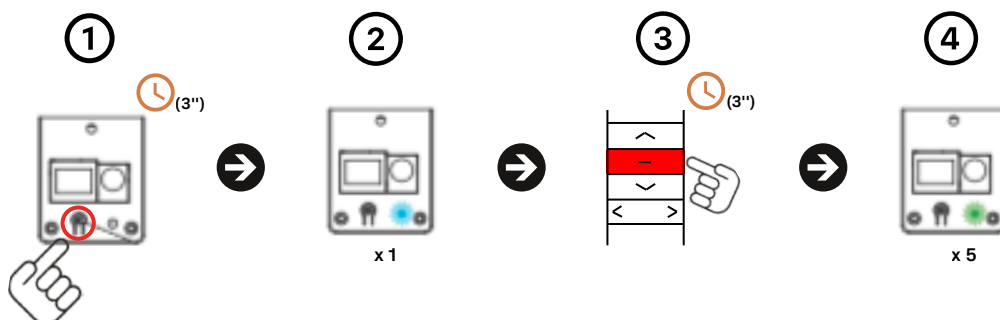


CART

80.024.009

INSTRUCTIONS:

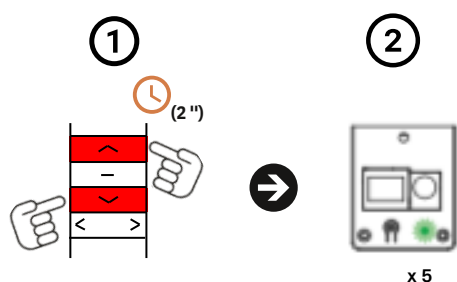
1. LINK FIRST TRANSMITTER



Procedure:

1. Turn on power and then press the motor programming button for two seconds (2'').
2. The Green LED will light up.
3. Press (STOP) on the transmitter to record for three seconds (3'').
4. The Green LED will flash five times (x5).

2. CHANGE DIRECTION OPENING/CLOSING

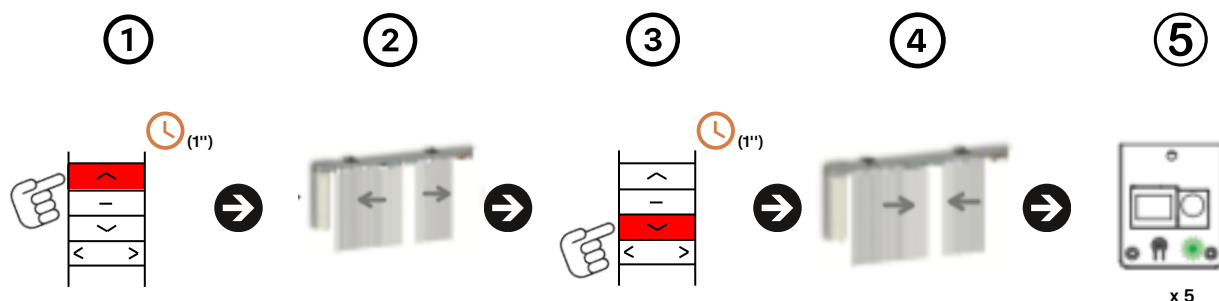


Procedure:

1. Press the (OPEN) + (CLOSE) button on the already memorized transmitter for two seconds (2'').
2. The Green LED will flash five times (x5).

This function is necessary for the correct interpretation of the Motor in the Eurotronic APP

3. PROGRAMMING LIMIT SWITCHES

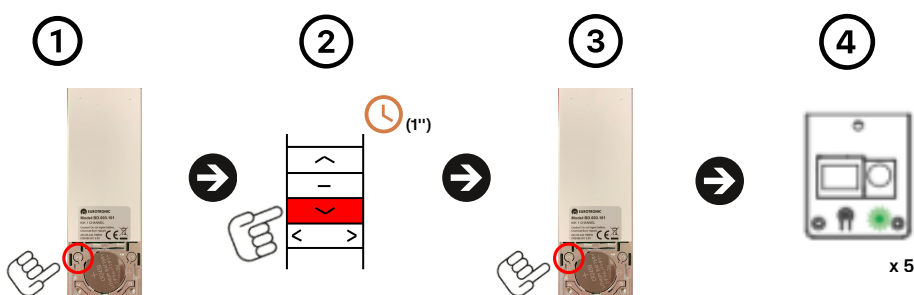


Procedure:

With the motor connected to power and once the remote control has been recorded.

1. Press the (UPLOAD) button on an already recorded transmitter for one second (1").
2. The motor will open until it stops due to pressure and will record the opening limit switch at that point.
3. Then press the (CLOSE) button on the same transmitter for one second.
4. The motor will close until it stops due to pressure and will record the closing limit switch at that point.
5. At the end of the process and if it was correct, the green LED will flash five times (x5).

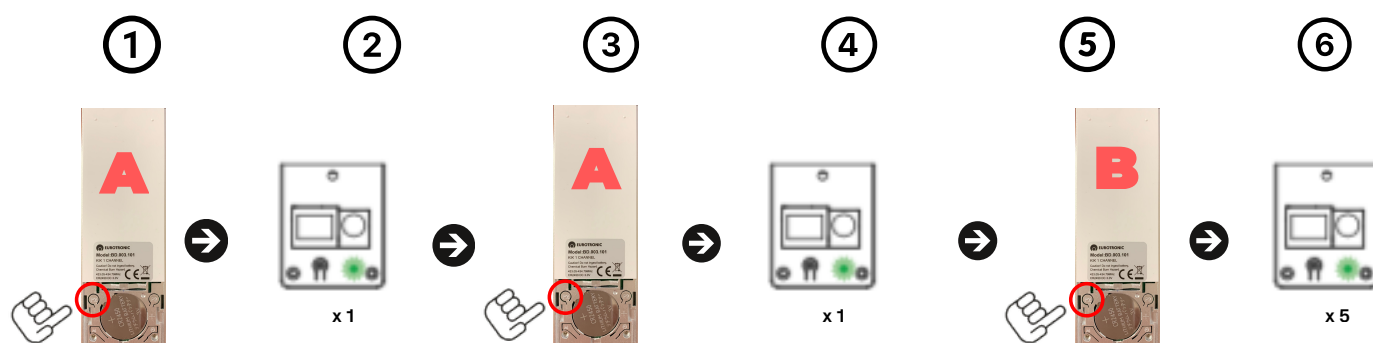
4. DELETE LIMIT SWITCHES



Procedure:

1. Press the button (P2) located behind the transmitter already memorized.
2. Press the (CLOSE) button on the transmitter for one second (1").
3. Press the button (P2) on the transmitter again.
4. The Green LED will flash five times (x5) to confirm.

5. ADD/DELETE ADDITIONAL TRANSMITTER

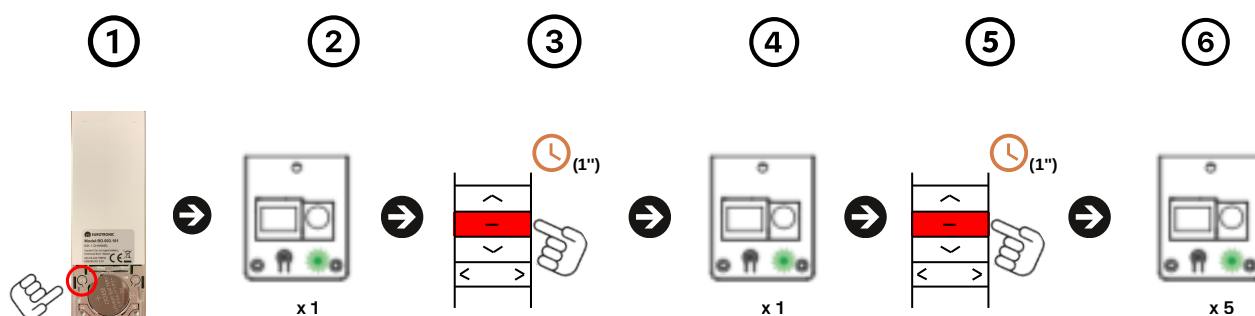


Procedure:

1. Press the button (P2) located behind the already linked transmitter (A).
2. The green LED will flash.
3. We will press the button (P2) of the same transmitter (A) again.
4. The green LED will flash.
5. Next, press the (P2) button on the new transmitter (B).
6. The green LED will flash five times (x5).

Repeat the same process to delete the linked transmitter.

6. ADD/DELETE FAVORITE POSITION

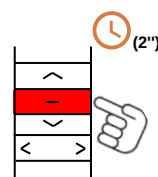


Procedure:

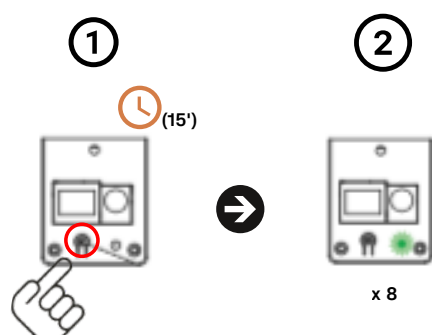
We will position the motor in the desired favorite position using the up or down button on the transmitter.

1. We will press the button (P2) located behind the transmitter.
2. The green LED will flash.
3. We will press the central button (STOP).
4. The green LED will flash.
5. We will press the central button (STOP) for the second time to confirm.
6. The green LED will flash five times and the favorite position will be set.

To search for the favorite position, press the (STOP) button for two seconds.



7. RESET TO FACTORY MODE



Procedure:

1. Press the Motorprogramming button for fifteen seconds (15").
2. After this time the green LED will flash eight times (x4) to confirm.



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