

SKY BIDI WIFI



SKY BIDI WIFI Ø35mm | SKY BIDI WIFI Ø45mm



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The real advantage lies in its Wifi connectivity, facilitating integration with artificial intelligence assistants such as Siri, Alexa or Google Home, as well as management through the Eurotronic application on mobile phones. Experience advanced control and the convenience of smart automation with SKY BIDI WIFI.

REFERENCES



ead with 12mm central hole for mounting on monoblock drawe

For 40Ø, 43Ø, 50Ø, 56Ø, 60Ø, 70Ø and 78Ømm shaft.

Two-way radio receiver.

Control via WIFI through the EUROTRONIC APP, Alexa, Siri, Google etc.

COMPATIBLE CON





TECHNICAL CHARACTERISTICS

Model	Par- nominal	Speed	Feeding	Nominal power	Amperag e	Working time	Max rotations	Degree of protection	Length measure ment	Max Weight
6/28	6 Nm	28 rpm	230v 50hrz	144 W	0.63 A	4 min	00	IP 44	595 mm	10 Kg
10/17	10 Nm	17 грт	230v 50hrz	144 W	0.63 A	4 min	00	IP 44	585 mm	17 Kg
20/15	20 Nm	15 грт	230v 50 hrz	161 W	0.63 A	4 min	00	IP 44	585 mm	32 Kg
30/15	30 Nm	15 грт	230v 50hrz	191 W	0.64 A	4 min	00	IP 44	602 mm	50 Kg
50/12	50 Nm	12 грт	230v 50hrz	228 W	0.89 A	4 min	00	IP 44	652 mm	80 Kg

MOTOR CONNECTORS



ELECTRICAL DIAGRAM





ACCESSORIES FOR DIAMETER 35MM:



40 octagonal pulley 61.005.001



\$53 Ø15

Corona 40 octagonal 61.005.101



61.005.002 Pulley 43





Corona 43 61.005.102

Pulley 56

61.005.003



61.005.103 Corona 56



Pulley 50 round 61.005.009

MOUNTING BRACKETS:



DRAWER SUPPORT FOR 35MM MOTORS 60.004.106



ACCESSORIES FOR DIAMETER 45MM:



50 octagonal pulley 61.005.010



ø53

Corona 50 octagonal 61.005.110

Pulley 56 61.005.003





Corona 56 61.005.103



Corona 54 octagonal DEPRAT 61.005.098

reinforced pulley 58

61.005.008

\$51.5







Pulley 60 round

61.005.012



reinforced octagonal pulley 60



Crown 60 curly

61.005.104



Pulley 60 curled 61.005.004





Pulley 70 offset warhead 61.005.005



Reinforced octagonal crown 60 40.005.111



60 octagonal pulley 61.005.011



Crown 70 off-centered ogive 61.005.105





ACCESSORIES FOR DIAMETER 45MM:



Pulley 70 BAT warhead

61.005.029



Crown 70 centered ogive 61.005.114



Pulley 78 Warhead





Corona 70 BAT warhead





Pulley 70 centered warhead

61.005.014



Corona 70 octagonal 61.005.106



warhead

61.005.030





61.005.107



Corona 80 BAT warhead

61.005.130

MOUNTING BRACKETS:



45MM STAR CONSTRUCTION SUPPORT 60.004.005



DRAWER SUPPORT FOR 55/59MM 60.004.059



CONSTRUCTION SUPPORT 45MM 2 AG.

60.004.006

METAL SUPPORT 45 BD + BDP + WI 60.004.109



SKY BIDI TYPE METAL SHEET DRAWER SUPPORT

60.004.110

70 octagonal pulley 61.005.006



COMPATIBLE WITH:



KUMO WAVE BD.100.001



KIK1 BD.003.101



KIK15 BD.003.115



KIKWALLL 90.003.101



90.003.115



NOX SOLAR WEATHER VANE BD.002.124



KIK SUN BD.003.115SUN



KIK MOVE BD.001.125



INSTRUCTIONS:

1. LINK FIRST TRANSMITTER

From remote controller:



Procedure:

1. To give current.

- 2. The motor will make a "CLICK-CLACK" sound (x1).
- 3. Press (STOP) on the remote control to record for five seconds (5").
- 4. The motor will make a "CLICK-CLACK" sound (x1).

From the Motor button:



- 1. Press the (PROG) button on the motor head for two seconds (2").
- 2. The motor will make a "CLICK-CLACK" sound (x1) and a long beep (x1).
- 3. Press (STOP) on the transmitter to be recorded for two seconds (2").
- 4. The motor will make two "CLICK-CLACK" sounds (x2) and three beeps (x3).



2. CHANGE OF ADDRESS

From remote controller:



Procedure:

- 1. Press the (UP) + (DOWN) button on the remote control at the same time for five (5") seconds.
- 2. The motor will make two "CLICK-CLACK" sounds (x2).

From the Motor button:



Procedure:

- 1. Press the (PROG) button on the motor head for six seconds (6").
- 2. The motor will make three "CLICK-CLACK" sounds (x3).

Make sure the direction of rotation is correct before continuing with programming.



3. PROGRAM THE DOWNHILL LIMIT SWITCH



Procedure:

1. We will position the motor in the desired location using the (UP) or (DOWN) button on the transmitter. (if the up or down button is held down for 2 seconds, the movement will be automatic)

- 2. We will hold down the (DOWN + STOP) button for two seconds (2") to confirm.
- 3. The motor will make two "CLICK-CLACK" sounds (x2) and three beeps (x3).

To modify the down stroke limit, press (DOWN + STOP) for 2 seconds and start the procedure again.



4. PROGRAM THE UPHILL LIMIT SWITCH



Procedure:

- 1. We will position the motor in the desired location using the up or down button on the transmitter. (if the up or down button is held down for 2 seconds the movement will be automatic)
- 2. We will hold down the (UP + STOP) button for two seconds (2") to confirm.
- 3. The motor will make two "CLICK-CLACK" sounds (x2) and three beeps (x3).

To modify the down stroke limit, press (UP + STOP) for 2 seconds and start the procedure again.





5. 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 motor will make a "CLICK-CLACK" sound (x1) and a beep sound (x1).
- 3. We will press the central button (STOP).
- 4. The motor will make a "CLICK-CLACK" sound (x1) and a beep sound (x1).
- 5. We will press the central button (STOP) for the second time to confirm.
- 6. The motor will make two "CLICK-CLACK" sounds (x2) and three beeps (x3).

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



5. ACTIVATE/DEACTIVATE PULSE MOVEMENT



- 1. Press the transmitter's (UP + DOWN) buttons at the same time for five seconds (5").
- 2. The motor will make a "CLICK-CLACK" sound (x1) and a beep sound (x1).
- 3. Press the (STOP) button once (x1) to confirm.
 - If the motor makes a "CLICK-CLACK" (x1) and a long beep (x1) it will be in pulse mode.
 - If the motor makes (x2) CLICK-CLACK and three beeps (x3) it will be in continuous mode.



7. LINK/REMOVE AN ADDITIONAL TRANSMITTER

From remote controller:



Procedure:

- 1. Press the button (P2) located behind the already linked transmitter (A).
- 2. The motor will make a CLICK-CLACK (x1) and a beep (x1).
- 3. We will press the button (P2) of the same transmitter (A) again.
- 4. The motor will make a "CLICK-CLACK" sound (x1) and a beep sound (x1).
- 5. Then press the (P2) button on the new transmitter (B) to confirm.
- 6. The motor will make two "CLICK-CLACK" sounds (x2) and three beeps (x3).

From the Motor button:



Procedure:

- 1. Press the (PROG) button on the motor head for two seconds (2").
- 2. The motor will make a "CLICK-CLACK" sound (x1) and a long beep (x1).
- 3. Press (STOP) on the transmitter to be recorded for two seconds (2").
- 4. The motor will make two "CLICK-CLACK" sounds (x2) and three beeps (x3).

You can use either process to remove a bound emitter.



8. DELETE ALL TRANSMITTERS



Procedure:

- 1. Press the button (P2), of an already recorded transmitter, located on the back.
- 2. The motor will make a "CLICK-CLACK" sound (x1) and a beep sound (x1).
- 3. Next we will press the central button (STOP).
- 4. The motor will make a "CLICK-CLACK" sound (x1) and a beep sound (x1).
- 5. We will press the (P2) button again to confirm.
- 6. The motor will make two "CLICK-CLACK" sounds (x2) and three beeps (x3).

9. REMOVE ALL LIMIT SWITCHES



- 1. Press the button (P2), of an already recorded transmitter, located on the back.
- 2. The motor will make a "CLICK-CLACK" sound (x1) and a beep sound (x1).
- 3. Next we will press the (DOWN) button.
- 4. The motor will make a "CLICK-CLACK" sound (x1) and a beep sound (x1).
- 5. We will press the (P2) button again to confirm.
- 6. The motor will make two "CLICK-CLACK" sounds (x2) and three beeps (x3).



10. RADIO BLOCKING



Procedure:

Press the (PROG.) button on the motor head for four seconds (4").
The motor will make two "CLICK-CLACK" sounds (x2).

11. RESET TO FACTORY MODE



- 1. Press the (PROG) button on the motor head for eight seconds (8").
- 2. The motor will make four "CLICK-CLACK" sounds (x4).



INSTRUCTIONS FOR LINKING THE MOTOR WITH EUROTRONIC APP

1. DOWNLOAD AND INSTALL EUROTRONIC APP ON YOUR DEVICE









2. REGISTER AND LOG IN TO THE PLATFORM



- 1. If you do not yet have an account on the EUROTRONIC APP, register on the platform to access the service.
- 2. Enter the email address you will use to log in to the EUROTRONIC APP.
- 3. Choose a password and enter it in the box provided. Then, re-enter it in the confirmation box and press "OK".
- 4. Once you have created your account, you will receive a confirmation email in your inbox. From then on, you will be able to log in to the EUROTRONIC APP.
- 5. Sign in to start enjoying the service.



3. LINK THE WIFI MOTOR WITH THE EUROTRONIC APP



Procedure:

- 1. Tap the "+" button in the top right corner of the screen.
- 2. In the list of devices, select WIFI Motor.
- 3. Press the P2 button on the remote control twice.
- 4. Find the WiFi network that starts with Connector- followed by more characters, connect to it, then return to the app.
- 5. Press the OK button in the app and you're done!

After the initial setup, you will be able to customize the Motor:

- Rename the device.
- Assign an image.
- Assign it to a room to integrate it into a specific room (optional).



5. CREATE A SCENE



- 1. Go to the "Scenario" tab in the app.
- 2. Press the "+" button or select "Add new scenario".
- 3. A new scenario will be created, which you can customize:
- Name of the stage.
- Photography associated with the stage (optional).
- 4. Add Motors: Add the Motors you want to act on this scenario. You will need to add them one by one.
- 5. For each motor, configure the action it should perform (e.g. move up, down, etc.).
- 6. Once you have configured the scenario with all the desired Motors and actions, click "Finish".



5. CREATE A SCHEDULE



Procedure:

- 1. Go to the "Scheduler" tab in the app.
- 2. Press the "+" button or select "New Schedule".
- 3. The application will ask you if you want the programming to act on a specific motor or on an already created scene:

If you select an Motor:

- You will be able to choose the action that the motor should perform (up or down).
- Set the schedule for the action to run.
- You can also set repetitions to run at the same time on selected days.

If you select a scenario:

• You will only be able to set the schedule and repetitions.





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