



Navkom CU-201 Fingerprint Reader User Manual

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Navkom

Navkom CU-201 Fingerprint Reader



Product Information

Specifications

- Product Name: CU-201/2, CU-202/2, CU-103/2
- Model: CU-BBX
- Power Supply: 12-24V DC
- Control Unit: Built-in door profile

Product Usage Instructions

Resetting to Factory Settings

Before the first use, it is important to reset the device to the factory settings. Follow the steps below:

1. Locate the control unit on the door profile.
2. Remove the screw above the R button using a screwdriver.
3. Press and hold the R button on the control unit for 10 seconds.

Connection Diagram

To ensure proper connection, refer to the connection diagram provided by the door manufacturer.

Night/Day Mode

The product supports a night/day mode. To enable this mode, you need to use the C-R-A1 adapter in addition to the C-R-0350-R.

Night/Day Mode Activation

To activate the night/day mode, follow these steps:

1. Connect the CU-202/2 or CU-103/2 control unit with G-U, WINKHAUS, MACO, FUHR, KfV, ROTO ENEO.
2. Connect the relay to the control unit.
3. Connect the intercom system.
4. Connect the power supply (12/24V).
5. Switch to the night/day mode using the adapter C-R-A1.

FAQ

1. Q: How do I reset the device to factory settings?

A: To reset the device to factory settings, follow the instructions provided in the user manual. Press and hold the R button on the control unit for 10 seconds.

2. Q: What is the power supply requirement for the product?

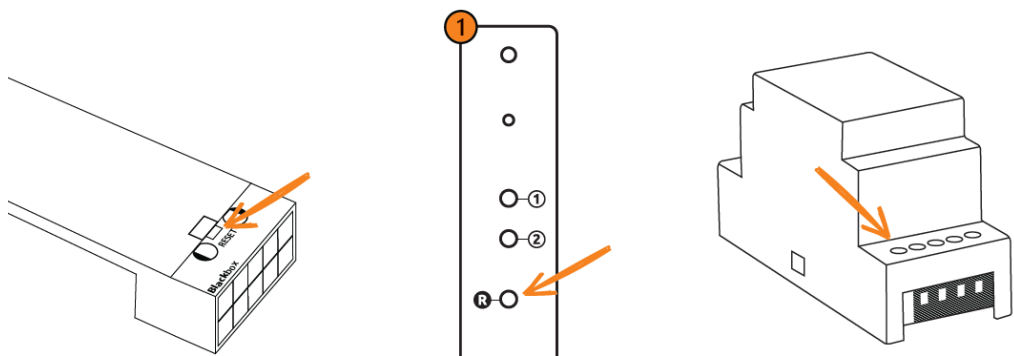
A: The product requires a power supply of 12-24V DC.

3. Q: How can I activate the night/day mode?

A: To activate the night/day mode, you need to use the C-R-A1 adapter in addition to the C-R-0350-R. Follow the instructions provided in the user manual for proper connection and activation.

Before the first use, make sure to reset the device to the factory settings: press and hold R button located on the control unit for 10 seconds.

1 DOOR PROFILE BUILT-IN CONTROL UNIT: To press this button, first remove the screw.



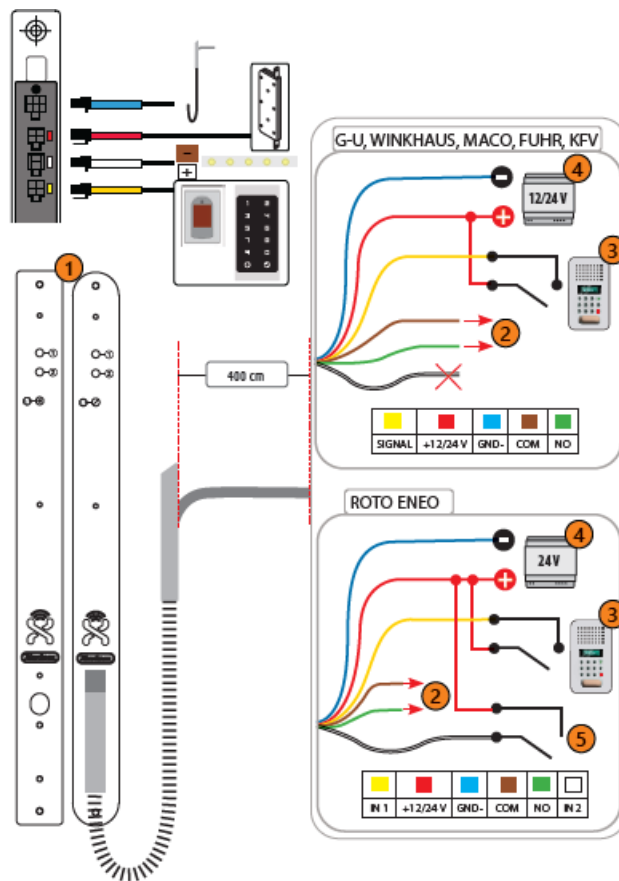
CU-201/2, CU-202/2, CU-103/2

CONNECTION DIAGRAM HAS TO BE PROVIDED BY THE DOOR MANUFACTURER!

EN FUNCTION	COLOR
GND-	
+12/24 V	
SIGNAL	
REL. 1	
REL. 2	

stamp and signature of the manufacturer

G-U, WINKHAUS, MACO, FUHR, KFV, ROTO ENEO



CONNECTION DIAGRAM:

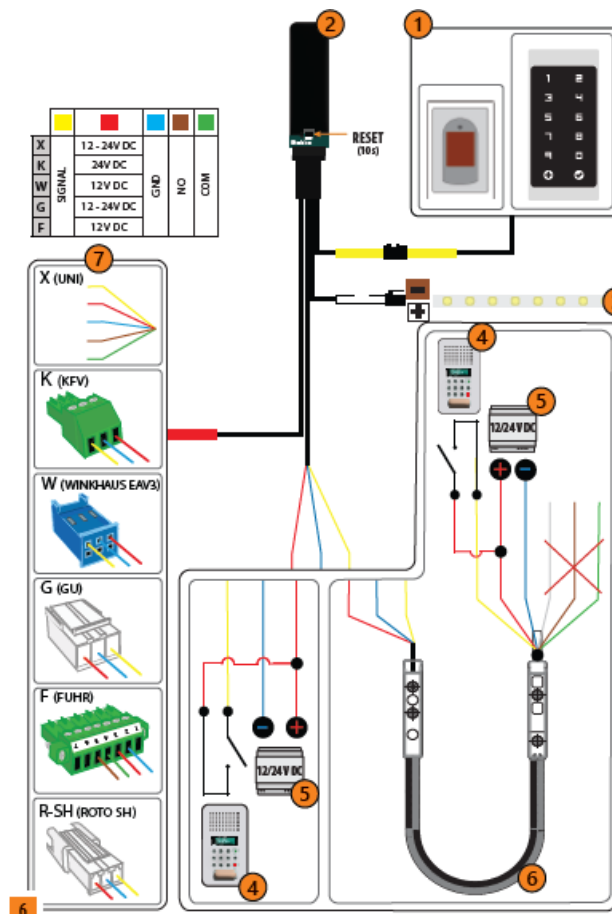
CU-202/2, CU-103/2 + G-U, WINKHAUS, MACO, FUHR, KfV, ROTO ENEO

1. CONTROL UNIT
2. RELAY 2
3. INTERCOM
4. POWER SUPPLY 12/24 V
5. NIGHT/DAY MODE

IN ORDER FOR NIGHT/DAY MODE TO FUNCTION, ADAPTER C-R-A1 SHOULD BE USED.

CU-BBX

KfV, WINKHAUS, GU, FUHR, X



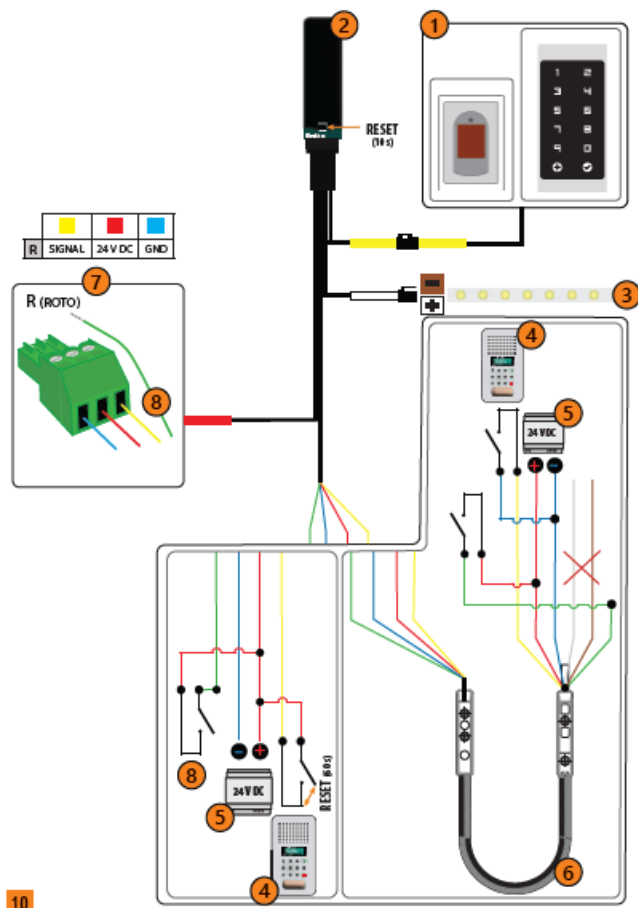
CONNECTION DIAGRAM:

BBX+ X-CABLE, KfV, WINKHAUS, GU, FUHR

1. READER/KEYPAD
2. CONTROL UNIT
3. LED LIGHTING
4. INTERCOM
5. POWER SUPPLY 12/24 V
6. DOOR LOOP
7. MOTOR LOCK

MACO (M-TS)

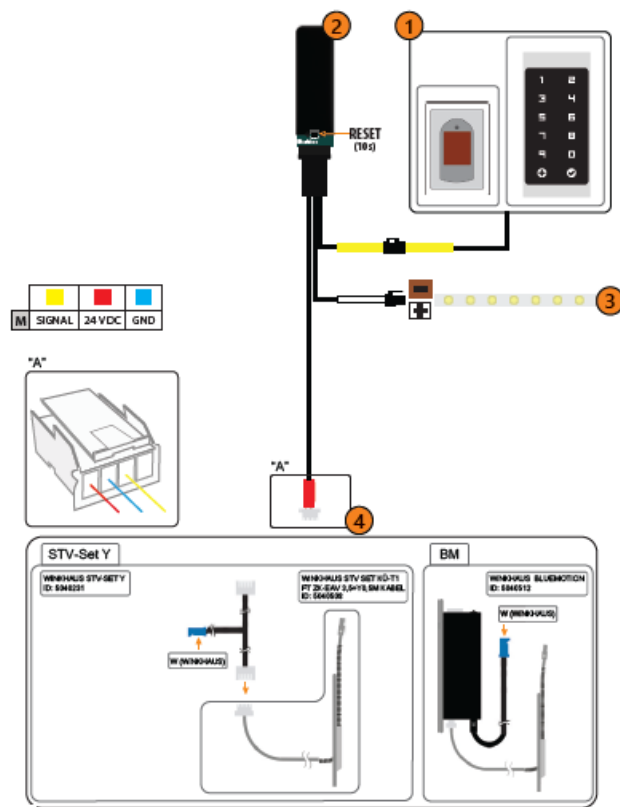
ROTO



CONNECTION DIAGRAM: BBX+ ROTO

1. READER/KEYPAD
2. CONTROL UNIT
3. LED LIGHTING
4. INTERCOM
5. POWER SUPPLY 24 V
6. DOOR LOOP
7. MOTOR LOCK
8. NIGHT/DAY MODE

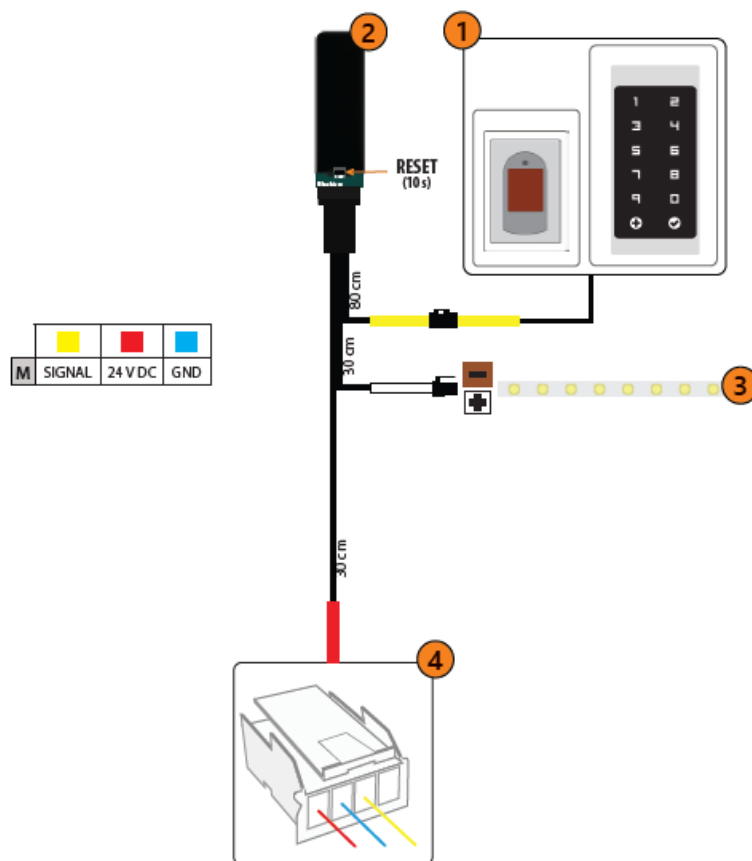
WINKHAUS BLUEMOTION, STV-Set-Y



CONNECTION DIAGRAM: BBX+ WINKHAUS BLUEMOTION, STV-Set-Y

1. READER/KEYPAD
2. CONTROL UNIT
3. LED LIGHTING
4. MOTOR LOCK

WINKHAUS AV4D

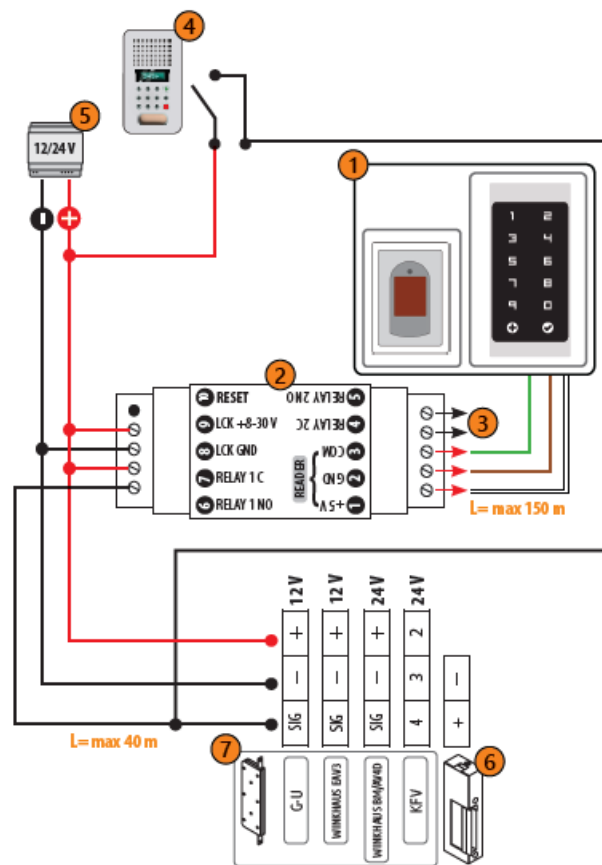


CONNECTION DIAGRAM: BBX+ WINKHAUS BLUEMOTION, STV-Set-Y

1. READER/KEYPAD
2. CONTROL UNIT
3. LED LIGHTING
4. MOTOR LOCK

CU-303

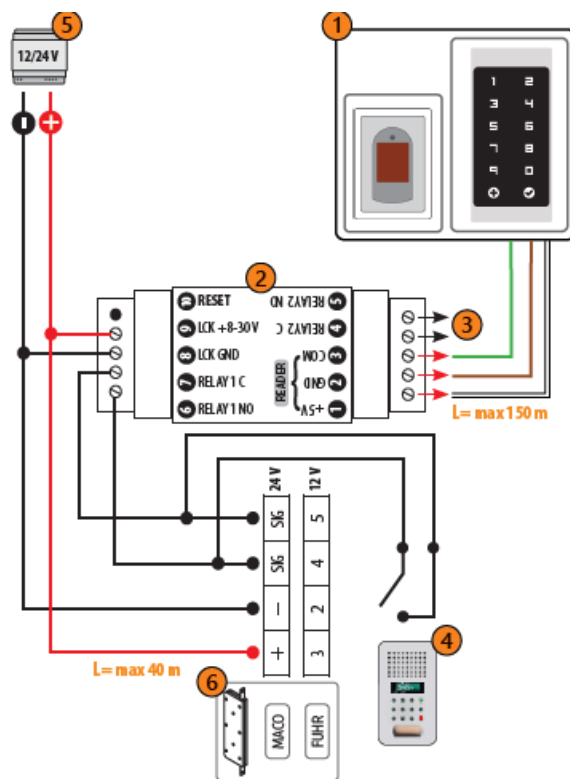
KFV, WINKHAUS, GU, FUHR, ELECTRIC STRIKE



CONNECTION DIAGRAM: DIN+ KFV, WINKHAUS, GU, FUHR, ELECTRIC STRIKE

1. READER/KEYPAD
2. CONTROL UNIT
3. RELAY 2
4. INTERCOM
5. POWER SUPPLY 12/24 V
6. ELECTRIC STRIKE
7. MOTOR LOCK

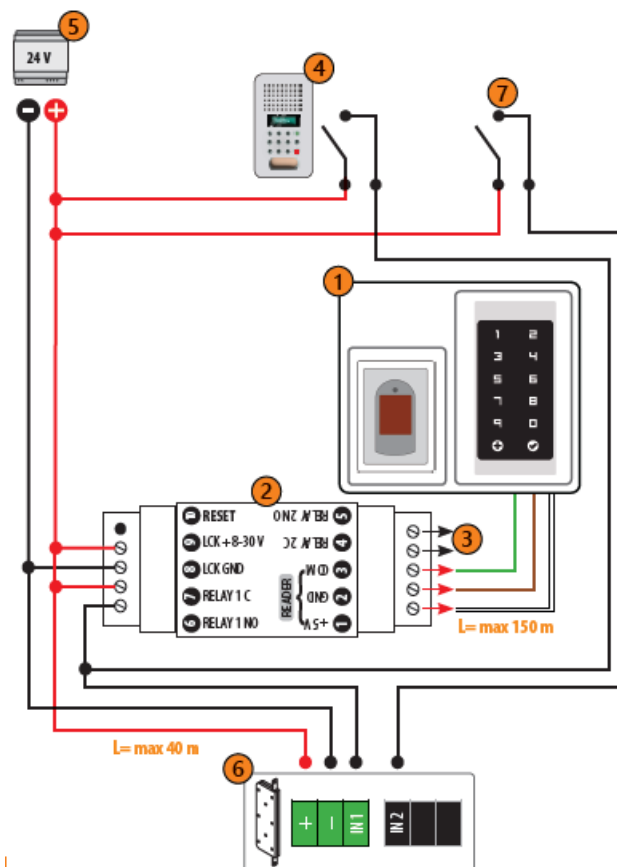
MACO,FUHR



CONNECTION DIAGRAM: DIN+ MACO, FUHR

1. READER/KEYPAD
2. CONTROL UNIT
3. RELAY 2
4. INTERCOM
5. POWER SUPPLY 12 V
6. MOTOR LOCK

ROTO ENEO



CONNECTION DIAGRAM: DIN+ ROTO ENEO

1. READER/KEYPAD
2. CONTROL UNIT
3. RELAY 2
4. INTERCOM
5. POWER SUPPLY 24 V
6. MOTOR LOCK
7. NIGHT/DAY MODE



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Documents / Resources

	Navkom CU-201 Fingerprint Reader [pdf] User Manual CU-201 Fingerprint Reader, CU-201, Fingerprint Reader, Reader
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References

- [Čitalniki prstnih odtisov | Navkom](#)
- [User Manual](#)

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