

Code: ATLO-KRMW-555M

## CODE LOCK **ATLO-KRMW-555M** Tuya Smart Wi-Fi

Net: **36.81 EUR** Gross: **36.81 EUR**

Outdoor, autonomous code lock with RFID reader.

**Attention!** Before adding the device to the Tuya Smart application, run the administrator PIN pairing procedure (factory PIN 999999)#73#.

Autonomous operation of the device allows the user to:

- Open by using a card or PIN code.
- Remember stored cards or PIN codes.
- Signaling left the door open.
- Acoustic and optical signaling.
- The ability to open with the application for smartphones.

Administrator capabilities are following:

- Programming by using the keypad.
- Adding a new card by using the keypad.
- Adding a new card and entering a PIN code.
- Changing the PIN code of the user.
- Deleting the PIN code of the user.
- Setting the lock release time.
- Restoring the default settings.
- The ability to open with the application for smartphones.

ATTENTION! It can be used outdoors, but under a roof.

Tuya is an international home automation platform that connects thousands of products made by different manufacturers. The system can support all the most popular communication protocols such as Wi-Fi, Zigbee, Bluetooth.

Controlling the device is possible if the device has access to the Internet.



### SPECIFICATION

|                                |                                                                                                                                                                                                                                                                                         |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Cards support:                 | Unique EM 125kHz                                                                                                                                                                                                                                                                        |
| Reading distance of prox-keys: | max. 3 cm                                                                                                                                                                                                                                                                               |
| Autonomous operation:          | ✓                                                                                                                                                                                                                                                                                       |
| Keyboard built-in:             | ✓                                                                                                                                                                                                                                                                                       |
| Doorbell button:               | ✓                                                                                                                                                                                                                                                                                       |
| Communication:                 | Wiegand 26, Wiegand 34                                                                                                                                                                                                                                                                  |
| Tamper output:                 | —                                                                                                                                                                                                                                                                                       |
| Power supply:                  | 12 V DC                                                                                                                                                                                                                                                                                 |
| Relay contacts load:           | 3 A / 12 V                                                                                                                                                                                                                                                                              |
| Maximal current consumption:   | 30 mA (Standby mode)                                                                                                                                                                                                                                                                    |
| Mobile phones support:         | It is possible to operate via the Wi-Fi network from the mobile application on the iOS, Android systems : <ul style="list-style-type: none"><li>• The <a href="#">Tuya Smart</a> free application on Android</li><li>• The <a href="#">Tuya Smart</a> free application on iOS</li></ul> |

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|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Main features:                 | <ul style="list-style-type: none"> <li>• The ability to open with the application for smartphones - Wi-Fi module,</li> <li>• Wiegand interface 26 / 34 bit,</li> <li>• 2000 indexed users,</li> <li>• Identification: Card and/or PIN</li> <li>• Ability to use codes without associated cards</li> <li>• Control of touch-sensitive buttons,</li> <li>• Support for door contact and exit button</li> <li>• Adjusting the opening time : 0 ... 99 s</li> <li>• NO/NC output</li> <li>• Number of relay outputs : 1,</li> <li>• Electric strikes and electromagnetic locks support</li> <li>• Reversing bolt support</li> <li>• Possible connection of the external ATLO-R series reader (read in/out door control)</li> <li>• Touch and backlit keyboard buttons - Blue backlight</li> <li>• Operation modes - LED indication + Acoustic (buzzer)</li> </ul> |
| Operation temp:                | -40 °C ... 60 °C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Permissible relative humidity: | 10 ... 90 % (non-condensing)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Housing:                       | Metal, Zinc alloy                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Vandal-proof:                  | ✓                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Color:                         | Black + Silver                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| "Index of Protection":         | IP68                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Weight:                        | 0.44 kg                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Dimensions:                    | 76 x 120 x 23 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Manufacturer / Brand:          | ATLO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Guarantee:                     | <b>3 years</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |

## PRESENTATION

Front panel view:



Rear view:



Connectors description:



In the kit:



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## OUR OPINIONS



- Aesthetic and solid construction.

## PACKAGE

|                                  |                    |
|----------------------------------|--------------------|
| Dimensions (L x W x H): 0x0x0 mm | Gross Weight: 0 kg |
|----------------------------------|--------------------|

