

Code: ATLO-KRMW-555

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

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.



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| 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 ± 10% |
| Relay contacts load: | 3 A / 12 V |
| Maximal current consumption: | <ul style="list-style-type: none"> • 30 mA (Standby mode) • 60 mA (operation) |
| Mobile phones support: | <p>It is possible to operate via the Wi-Fi network from the mobile application on the iOS, Android systems :</p> <ul style="list-style-type: none"> • The Tuya Smart free application on Android • The Tuya Smart free application on iOS |

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| Main features: | <ul style="list-style-type: none"> • The ability to open with the application for smartphones - Wi-Fi module, • Wiegand interface 26 / 34 bit, • 2000 indexed users, • Identification: Card and/or PIN • Ability to use codes without associated cards • Control of touch-sensitive buttons • Support for door contact and exit button • NO/NC output • Number of relay outputs : 1, • Electric strikes and electromagnetic locks support • Reversing bolt support • Possible connection of the external ATLO-R series reader (read in/out door control) • Blue backlight |
| Operation temp: | -40 °C ... 60 °C |
| Permissible relative humidity: | 10 ... 90 % (non-condensing) |
| Housing: | Self-extinguishing ABS |
| Color: | Black + Silver |
| "Index of Protection": | IP68 |
| Vandal-proof: | — |
| Weight: | 0.14 kg |
| Dimensions: | 70 x 115 x 16 mm |
| Manufacturer / Brand: | ATLO |
| Guarantee: | 3 years |