

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.



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

Main features:	<ul style="list-style-type: none"> • Integration of the device with the TUYA system additionally allows the administrator to fully manage the lock remotely from the application level : <ul style="list-style-type: none"> - Remote opening of the door - Remote management of users and the schedule (adding, canceling access, granting access to the user within specified time frames) - Programming one-time access codes and guest accounts with validity period - Remote access to the full history of events (user ID, exact date and time of access) • 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