

DATA SHEET

Code: ATLO-KRMFW-855-TUYA

CODE LOCK ATLO-KRMFW-855-TUYA Wi-Fi

Outdoor, autonomous code lock with fingerprint and RFID reader.

Autonomous operation of the device allows the user to:

- Opening by card, PIN or fingerprint.
- Remembering saved cards, PINs and fingerprint patterns.
- 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.

Attention! Before adding the device to the Tuya Smart application, run the administrator PIN pairing procedure (factory PIN 999999)#08. Controlling the device from the Tuya Smart application is possible if the device has access to the Internet.



Cards support:	Unique EM 125kHz
Reading distance of prox-keys:	max. 5 cm
Autonomous operation:	~
Keyboard built-in:	✓
Doorbell button:	-
Tamper output:	-
Power supply:	12 V 24 V DC ± 10%
Maximal current consumption:	60 mA
Mobile phones support:	It is possible to operate via the Wi-Fi network from the mobile application on the iOS, Android systems: • The <u>Tuya Smart</u> free application on Android • The <u>Tuya Smart</u> free application on iOS



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Main features:	Integration of the device with the TUYA system additionally allows the administrator to fully manage the lock remotely from the application level: 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) Control of touch-sensitive buttons, 10 000 indexed users, 300 indexed fingerprints Opening by card, PIN or fingerprint, The ability to open with the application for smartphones, Wiegand interface 26 bit White backlight Cooperation with the exit button NO/NC output
Operation temp:	-40 °C 60 °C
Permissible relative humidity:	10 90 % (non-condensing)
Housing:	High quality stainless steel + Tempered glass
Color:	Silver + Black
"Index of Protection":	IP68
Vandal-proof:	✓
Weight:	0.34 kg
Dimensions:	135 x 48 x 24 mm
Manufacturer / Brand:	ATLO
Guarantee:	3 years