

Code: ATLO-KRMW-555M

## CODE LOCK **ATLO-KRMW-555M** 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
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>

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>