

Code: ATLO-RFM-505

FINGERPRINT READER + RFID **ATLO-RFM-505**

Indoor, autonomous fingerprint and RFID card reader.
Autonomous operation of the device allows the user to:

- Open by using a card or fingerprint.
- Remember stored cards and fingerprint patterns.
- Signaling left the door open.
- Acoustic and optical signaling.

Administrator capabilities are following:

- Programming by using included remote IR controller.
- Adding a user by using the MASTER card or remote IR controller.
- Deleting a user by using the MASTER card or remote IR controller.
- Setting the lock release time.
- Restoring the default settings.



Cards support:	Unique EM 125kHz
Reading distance of prox-keys:	max. 6 cm
Autonomous operation:	✓
Keyboard built-in:	—
Doorbell button:	—
Tamper output:	—
Power supply:	12 V DC $\pm$ 10%
Maximal current consumption:	80 mA
Relay contacts load:	3 A / 24 V
Identification time:	< 1 s
FAR (False Acceptance Rate):	< 0.0000256 %
FRR (False Rejection Rate):	< 0.0198 %

Main features:	• 500 indexed users • Memory of 200 fingerprint patterns • Support for door contact and exit button • Possible connection of the external ATLO-R series reader (read in/out door control) • Wiegand interface
Operation temp:	-20 °C ... 50 °C
Permissible relative humidity:	20 ... 95 % (non-condensing)
"Index of Protection":	IP40
Housing:	Metal
Color:	Silver / Black
Weight:	0.37 kg
Dimensions:	126 x 61 x 33 mm
Manufacturer / Brand:	ATLO
Guarantee:	3 years