



SINGLE door

Biometric

ACCESS Control

**A keyless solution for
small commercial applications**

- Supports 500 users
- Up to 25 000 transactions
- Modes:
 - Fingerprint only
 - Tag only
 - Fingerprint plus tag
 - Fingerprint or tag
- Integrated 13,56 MHz reader
- Grafic display (128 x 64)
- 14 button keypad
- 2 digital inputs
- 1 relay output



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LucYa

LucYa Single Door Biometric Access Control

Technical characteristics

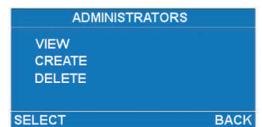
- Supports 500 users.
- Capacity to store up to 25 000 transactions in non-volatile memory. They can be displayed in the graphic display.
- User interface for programming and administration of the Terminal: Display (128x64 pixels, blue/white), 14 button keypad, Status LED, buzzer.
- Reader MIFARE 13,56 MHz.
- Fingerprint Reader of high sensibility.
- Four operating modes:
 - tag only
 - fingerprint only
 - tag plus fingerprint
 - tag or fingerprint.
- Real time clock with deviation < 5 min/year.
- Up to 4 administrators of the system.
- Up to 10 access groups
- Up to 10 time patterns
- Up to 4 time patterns per access group.



Power: 8–20 VDC
Consumption Ø / max.: 150 mA / 180 mA
Tag reader: 13,56 MHz MiFare
Fingerprint Index error: < 0,1%
 Image: 272 x 320 with 500 dpi
 Read area: 16 x 19 mm
Display: 128 x 64 pixels, blue/white
Keypad: Silicon, 14 buttons
Digital inputs: 2
Relay: 1 (0,5 A @ 125 VAC / 1 A @ 30 VDC)
 Pulsed or toggled mode
Operating Temp.: 0...50 °C
Dimensions: 231 x 125 x 50 mm
Weight: 800 g



Management of system administrators



Total control of users of the system: level, time patterns, groups, holidays



Programming of time patterns with total flexibility for every day of the week

