EL4503/NFC reader

Reference: EL4503/NFC
Product code: 11814503
EAN code: 8429898017181



Main characteristics

- Stand alone access control module through NFC reader.
- Reduced size.
- Available for both Nexa aluminium and inox door panel series.

More information

- Two programming methods: basic, through local dip-switch (confirmations by means of luminous and acoustic operation indicators) or advanced, using Access Control Manager software for Android®.
- Two programming methods: basic, by means of local micro-switch (confirmations by means of luminous and acoustic operation indicators) or advanced by means of the Access Control Manager app for Android®.
- The NFC/IN installer card is required for advanced programming.
- Up to 2,000 user cards, stored in up to 32 user groups.
- Smartphones with NFC technology can work with this access control using the OpenGo application for Android®.
- Three types of user cards are available, depending on the number of uses: permanent until deactivated (NFC/US), rechargeable from one use (NFC/1U) and programmable from multiple uses (NFC/MU).
- User access available in keychain version: TAGNFC/US.
- Quick-connect terminals for easy connection.
- Two output voltage-free (relay) with programmable time (NO, C, NC) besides to panic output. 2 inputs for external pushbutton activation relay (PL1) and (PL2).
- Programmable activation time (3 to 99 seconds).
- No tamper as well as Nexa bus connection (available inEL4502/NFC version).
- Power supply at 12V a.c. or 18 c.c. It is possible to use the door panel power supply (in case this works with the detailed power supply).
- Embellisher module required:
- Nexa Aluminum: N3001/AL, N3111/AL, N3121/AL, N3221/AL or N3241/AL.
- Nexa Inox: NX3001, NX3111, NX3121, NX3221 or NX3241.



Visit in the website: https://www.golmar.es/products/el4503-nfc

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Specifications	
Type Function	Standalone
Reading / Detection Type	Proximity
RFID Frequency (MHz)	13.56
RFID Reading /coverage distance (cm)	7
Use	Outdoor,Indoor
Max. Users	2000
Signaling	Led
Display	No
Expandable	No
Antenna	No
Relay contacts	Yes
Incorporates cover/front panel	No
State LEDs	Yes
Input voltage	12Vac,18Vdc

Accessories

- 13,56MHz NFC/US user proximity card
- 13.56MHz TAGNFC/US proximity keyfob
- NFC/IN installer proximity card

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