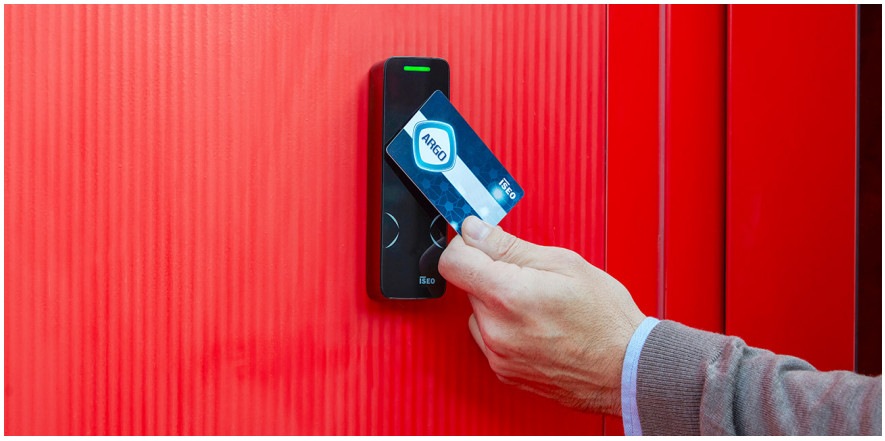
1NCA Smart

Mullion 485

CREDENTIAL READER RFID/BLUETOOTH®, WITH RS485 CONNECTION





A new range of multistandard readers

1NCA Smart Readers is an innovative range of multi-standard, wall-mounted and weatherproof readers of ISEO Connected products line, designed for access management in residential and light commercial buildings. These readers can be easily installed and can manage internal doors but also outdoor gates since they have the IP66 certification.

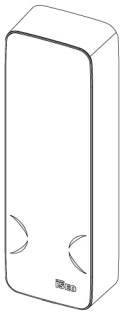
Elegant in every situation

All 1NCA Smart Readers combine leek and minimalist design with premium and durable materials, which is well suited to different environments. Experience the perfect blend of elegance and reliability, elevating your security measures to new heights and unlocking your freedom to move.

Product features

- Memorize up to 300 users credentials
- Records the last 1000 events
- Wake up by RFID card detection or phone (patented)
- Low energy consumption device
- Real Time Clock/Calendar
- Light and acoustic signals
- Permanently open mode (office mode) without extra battery consumption
- Block the Standard Users allowing access only to VIP users
- Programming and software updates by ARGO App on iOS and Android devices

1NCA Smart Mullion 485



DIMENSIONS
- Height: 146mm
- Width: 48mm
- Depth: 26mm

MATERIAL Technopolymer
FINISH Glass
COLOUR Glossy black

cod. **5E152215**

ACCESS CREDENTIALS

- Badge
- Keyfob
- Bracelet
- Smartphone
- Apple Watch

COMMUNICATION INTERFACE

- RS485
- Bluetooth® Low Energy 5.1
- RFID ISO14443B/MIFARE ISO14443A

CERTIFICATIONS

- Compliance to RED, European and UK directives concerning radio equipment regulations

Technical features

FIRMWARE
ARGO

POWER UNIT
9÷24 Vdc (1W) Automatic low power mode max 0,4mW
Internal CR2032 3V Lithium battery for RTC (real time clock) backup

ALERTS

- Led 3-colour series green, red, blue
- Multi-frequency buzzer

PRODUCT COMPATIBILITY
Device with RS485 interface. This reader can be used in the PWW and PWW+R configurations of the Multiblindo Smart lock.

MOUNTING

- Wall mounted

ENVIRONMENTAL FEATURES

- IP66
- H.R. max. 95% without condensing

WORKING TEMPERATURE
-20°C ÷ +60°C

STORAGE TEMPERATURE
-20°C ÷ +70°C

PACKAGE
1 reader, 1 fixing bracket, Torx T8 key, 1 x Fixing bracket Torx screw (M2,5x5), instruction manual, 2 x Screws (3,5x25 countersunk head) and wall plugs (5x25)

ACCESSORIES (NOT INCLUDED)
Spacer with screws (cod. 0000IS00354)
Power supply 24Vdc 1.5 A power supply (cod. 5E3506)

Compatibility with ISEO applications

ARGO	LUCKEY	LSA	V364
●	●	-	-