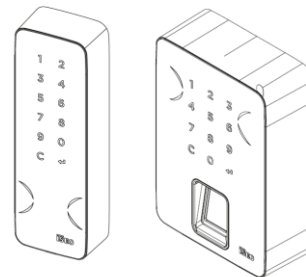


1. Product identification

Mechatronic handle

Series: **1NCA**

Models:	1NCA Mullion	5E152312, 5E152412
	1NCA Cable Free	5E1511125
	1NCA Smart Mullion	5E152315, 5E152415, 5E152325, 5E152425
	1NCA Smart Cable Free	5E1511155, 5E1511255, 5E1511355



2. Manufacturer:

ISEO Serrature S.p.A. - Via S. Girolamo, 13 – IT 25055 - Pisogne (BS) - ITALY

3. Declaration

This declaration is issued under the sole responsibility of the manufacturer

4. Object of the declaration

Product Description 1NCA is a 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 manage internal doors but also outdoor gates since they have the IP66 certification.
1NCA is intended for internal doors and can be operated by ARGO or V364 software

5. The object of the declaration above is in conformity with the relevant UK Statutory Instruments (and their amendments)

2017 No. 1206 The Radio Equipment Regulations

2012 No. 3032 The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment

6. Reference to the relevant designated standards used or references to the other technical specifications in relations to which conformity is declared

Ref. & Date	Title
EN 62368-1:2020 + A11 + AC:2020	Audio/video, information and communication technology equipment. Safety requirements
EN 50364:2018	Product standard for human exposure to electromagnetic fields from devices operating in the frequency range 0 Hz to 300 GHz, used in Electronic Article Surveillance (EAS), Radio Frequency Identification (RFID) and similar applications
EN IEC 62479:2010	Assessment of the compliance of low-power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
ETSI EN 301 489-1 V2.2.3:2021	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services
ETSI EN 301 489-3 V2.1.1:2017	Part 1: Common technical requirements Harmonized Standard for ElectroMagnetic Compatibility ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU
ETSI EN 301 489-17 V3.2.4:2020	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonized Standard for ElectroMagnetic Compatibility
ETSI EN 300 328 V2.2.2:2019	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques; Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
ETSI EN 300 330 V2.1.1:2017	Short Range Devices (SRD); Radio equipment in the frequency range 9 kHz to 25 MHz and inductive loop systems in the frequency range 9 kHz to 30 MHz; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU

7. Additional information

Document	Number	issuing date			Issued by
Technical file	FT_1NCA Cable Free		2024-01-13		ISEO SERRATURE S.p.A.
Technical file	FT_1NCA Mullion		2024-01-13		ISEO SERRATURE S.p.A.
Test report	1NCA Mullion				
	2023_03_14	EN IEC 62368-1	RADIOMOTIVE	0008-3-23-SAFTR-0 r0	1NCA Mullion – SAFETY
	2023_04_19	EN60529	QUALILAB	407-QL23-R01 ver. 0	Mullion IP6X IPX6
	2023_05_16	RoHS2	APAVE	CH.23.04.24.01-01	1NCA Mullion - ROHS
	2023_07_10	EN 50364	RADIOMOTIVE	0008-7B-23-MPETR-0 r0	1NCA Mullion – SAFETY
	2023_07_10	EN 62479	RADIOMOTIVE	0008-7a-23-MPETR-0 r0	1NCA Mullion – SAFETY
	2023_07_10	ETSI EN 300 328	RADIOMOTIVE	0008-5-23-RADIOTR-0_0 r0	1NCA Mullion – RED
	2023_07_10	ETSI EN 300 330	RADIOMOTIVE	0008-6-23-RADIOTR-0 r0	1NCA Mullion – RED
	2023_07_10	ETSI EN 301 489	RADIOMOTIVE	0008-4-23-EMCTR-0 r0	1NCA Mullion – EMC
	2023_07_27	EN 50364	RADIOMOTIVE	0384-7b-23-MPETR-0 r0	1NCA Mullion – SAFETY
	2023_07_27	EN 62479	RADIOMOTIVE	0384-7a-23-MPERT-0 r0	1NCA Mullion – SAFETY
	2023_07_27	EN IEC 61000-6-1	RADIOMOTIVE	0384-4-23-EMCTR-0 r0	1NCA Mullion – EMC
	2023_07_27	ETSI EN 300 328	RADIOMOTIVE	0384-6-23-RADIORT-0 r0	1NCA Mullion – RED
	2023_07_27	ETSI EN 300 330	RADIOMOTIVE	0384-5-23-RADIOTR-0 r0	1NCA Mullion – RED
	2024_01_30	ISO4892-2	ISEO	24013001SG r0	1NCA Xenon arc exposure 1000h
	1NCA Cable Free				
	2022_07_19	RoHS2	APAVE	CH.22.06.23.05-01	1NCA Cable free
	2022_11_30	EN 300 328	RADIOMOTIVE	0003-5-22-RADIOTR-0 r0	1NCA Cable free - RED
	2022_11_30	EN 300 330	RADIOMOTIVE	0003-6-22-RADIOTR-0 r0	1NCA Cable free - RED
	2022_11_30	EN 301 489	RADIOMOTIVE	0003-4-22-EMCTR-0 r0	1NCA Cable free - EMC
	2022_11_30	EN 50364	RADIOMOTIVE	0003-7b-22-MPETR_0_0 r0	1NCA Cable free - SAFETY
	2022_11_30	EN 62311	RADIOMOTIVE	0003-7a-22-MPETR_0 r0	1NCA Cable free - SAFETY
	2022_12_01	EN 60529	QUALILAB	769 QL22-R01	1NCA Cable free IP 66
	2022_12_05	IEC 62368-1	RADIOMOTIVE	0003-3-22-SAFTR-0 r0	1NCA Cable Free- SAFETY
	2024_01_30	ISO4892-2	ISEO	24013001SG r0	1NCA Xenon arc exposure 1000h

Place	First issuing	Current issuing
PISOGNE (BS) ITALY	30/01/2024	30/01/2024

ISEO SERRATURE S.p.A.
Stefano Gelmini
Product Certification Manager

Product Certification Manager