

**1. Product identification**

**Mechatronic handle**

Series: **MA1A**

Models: **MA1A** **00E40201525**

**MA1A Smart** **00E40201555**

**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** MA1A Smart is a mechatronic handle part of ISEO Connected products range which  
**Description** allows to manage the access with simplicity in residential, "light commercial"  
environments, B&B.  
MA1A 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
ETSI EN 301 489-17 V3.2.4:2020	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 300 328 V2.2.2:2019	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 300 330 V2.1.1:2017	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 CSF F9000 rev.0	2023-05-20	ISEO SERRATURE S.p.A.
Test report	0219_3_23_SAFTR-0	2023-05-15	RADIOMOTIVE S.r.l.
Test report	0219_4_23_EMCTR-0	2023-05-08	RADIOMOTIVE S.r.l.
Test report	0219_5_23_RADIOTR-0	2023-05-08	RADIOMOTIVE S.r.l.
Test report	0219_6_23_RADIOTR-0	2023-05-08	RADIOMOTIVE S.r.l.
Test report	0219_7A_23_MPETR-0	2023-05-08	RADIOMOTIVE S.r.l.
Test report	0219_7B_23_MPETR-0	2023-05-08	RADIOMOTIVE S.r.l.
Test report	CH.23.05.10-06/01	2023-06-06	APAVE ITALIA CPM S.r.l.
Test report	251-QL23-R01 VER.0	2023-02-10	QUALILAB S.r.l.

Place	First issuing	Current issuing
PISOGNE (BS) ITALY	06/06/2023	06/06/2023

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