

DECLARATION OF CONFORMITY N° 48-UK

1. Product identification

Smart Relay

Series:	SMART RELAY	
Models:	BLUETHOOT I/O ARGO MODULE STANDARD	5E065001
	BLUETHOOT I/O ARGO BT 2.0 MODULE	5E065502
	BLUETHOOT I/O V364 MODULE REMOTE	5E066502
	BLUETHOOT I/O ARGO MODULE REMOTE	5E065002
	BLUETHOOT I/O ARGO BT 2.0 MODULE REMOTE	5E065502
	BLUETHOOT I/O V364 MODULE REMOTE	5E066502

2. Manufacturer:

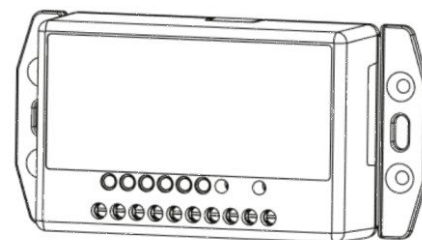
ISEO Serrature S.p.A. - Via S. Girolamo, 13 – IT 25055 - Pisogne (BS) - ITALY

3. Declaration

This declaration is issued under the sole responsibility of the manufacturer

4. Object of the declaration

Product Description	The Smart Relay allows to open electric locks, motorized gate or any electrical actuator which can be activated closing a contact. The Smart Relay closes a contact if a smartphone is registered in the device. It comes in 2 different macro models to be selected according to installations requirements: 1. Smart Relay with built in Bluetooth Smart 5.0: the Bluetooth Smart antenna is embedded in the Smart Relay box. 2. Smart Relay with Remote Bluetooth Smart 5.0: the Bluetooth Smart can be positioned at a distance of 3 meters from the unit.
Key characteristics	<p>INPUTS:</p> <ul style="list-style-type: none"> - 1 Opto-insulated Input [Argo models only] - 1 Digital Input (NO contact) [Argo models only] <p>OUTPUTS:</p> <ul style="list-style-type: none"> - 1 Power Relay - 1 Signal Relay [Argo models only] <p>COMMUNICATION INTERFACE:</p> <ul style="list-style-type: none"> - Bluetooth - Frequency 2,40 - 2,45 GHz



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 62368-1:2014 + A1:2017	Audio/video, information and communication technology equipment. Safety requirements
EN IEC 62311:2020	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz to 300 GHz)
EN 61000-6-1:2019	Electromagnetic compatibility (EMC) - Part 6-1: Generic standards - Immunity standard for residential, commercial and light-industrial environments
EN 61000-6-3:2007+A1:2011	Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential, commercial and light-industrial environments
ETSI EN 301 489-1 V2.2.3:2021	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services 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 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

DECLARATION OF CONFORMITY N° 48-UK

7. Approved Body

Name	Number	Type of intervention
Not applicable		

Not applicable

Notes: in order to be able to declare the conformity of the product, the harmonized standards listed in point 6 have been scrupulously followed

8. Additional information

Document	Number	issuing date	Issued by
Technical file	FT Smart Relais rev.2	2022-07-01	ISEO SERRATURE S.p.A.
Test report	001_3_22_SAFRT-0	2022-05-30	RadioMotive Srl
	0001_4_22_EMCTR-0	2022-05-31	RadioMotive Srl
	0001_5_22_RADIOTR-0	2022-05-31	RadioMotive Srl
	0001_6_22_MPETR_0	2022-05-31	RadioMotive Srl
	0499_19_SAFTR-0	2019-12-30	RadioMotive Srl
	0499_19_5_EMCTR-0	2019-10-31	RadioMotive Srl
	0499_19_6_EMCTR-0	2019-10-31	RadioMotive Srl
	0499_19_7_RADIOTR-0	2019-10-31	RadioMotive Srl
	0499_19_8_RADIOTR-0	2019-10-31	RadioMotive Srl
	0499_19_9a_MPETR_0	2019-10-31	RadioMotive Srl
	0499_19_9b_MPETR_0	2019-10-31	RadioMotive Srl

Place	First issuing	Current issuing
PISOGNE (BS) ITALY	06/06/2022	01/07/2022

PISOGNE (BS) ITALY

06/06/2022

01/07/2022

ISEO SERRATURE S.p.A.

Stefano Gelmini

Product Certification Manager

