



D'AVINCI Security Product Srl,

Declare that the DoC is issued under our sole responsibility and belongs to the following product

D4.003 - D4.005 : IDEA

Wireless touch keypad with RFID reader

meets the essential requirements and is in conformity with the relevant EU requirements:

CEI EN 61000-6-3: 2021	Electromagnetic compatibility (EMC). Parte 6-3: Generic Standards – Emission standard for equipment in residential environments
CEI EN 50130-4: 2012 + A1: 2015	Alarm system. Part 4: Electromagnetic compatibility - Product family standard: Immunity requirements for components of fire, intruder, hold up, CCTV, access control and social alarm systems
CEI EN IEC 62368-1: 2020	Audio/video, information and communication technology equipment. Part 1: Safety requirements
ETSI EN 301 489-1 V2.2.3:2019-11	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements;
ETSI EN 301 489-3 V2.3.2: 2023-01	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;
ETSI EN 300 220-1 V3.1.1: 2017-02	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 1: Technical characteristics and methods of measurement
ETSI EN 300 220-2 V3.2.1: 2018-06	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 2: Harmonised Standard for access to radio spectrum for non specific radio equipment
ETSI EN 300 330 V2.1.1: 2017-02	Short Range Devices (SRD); Radio equipment in the frequency range 9 kHz to 25 MHz and inductive loop system in the frequency range 9 kHz to 30 MHz; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
CEI EN 50131-1:2012 + A2:2017 + A3:2021	Alarm systems - Intrusion and hold-up systems Part 1: System requirements
CEI EN 50131- 3: 2009 Grade II Environmental Class III	Alarm systems - Intrusion and hold-up systems Part 3: Control and indicating equipment

And are in conformity with the essential requirements and other relevant requirements of the following Directives and harmonized standards:

≥ 2014/30/UE EMC	≥ 2014/35/UE LVD	
≥ 2014/53/UE RED		
≥ 2012/19/UE RAEE	≥ 2011/65/UE RoHS	

Signed by:

Antonella Gialò

(Administrator)

Milano (MI), 03/04/2025