

## EU Declaration of Conformity (in accordance with 93/68/EEC)

Security Alarms & Co. S.A., located at the above address, hereby declares that the products, to which this declaration relates, meet the essential requirements and are in conformity with the relevant EU requirements.

Certificate number: F007-SAE1902-001-4



TÜV Rheinland Certificate Number: 60134659

Product Name: ARHUB

The Products covered by this Declaration:

| Model Number                               | Product Name                          | Product description  |
|--|---------------------------------------|--|
| ARCI00001 / ARCI00002 <sup>MLJOPSCRD</sup> | ARCAM 360° Indoor Camera              | IP Camera, Wi-Fi, LAN, for indoor use  |
| ARCOD0001 <sup>MLJOPSCRD</sup>             | ARCAM Outdoor Dome                    | IP Camera, Wi-Fi, LAN, for outdoor and indoor use  |
| ARCOB0001 <sup>MLJOPSCRD</sup>             | ARCAM Outdoor Bullet                  | IP Camera, Wi-Fi, LAN, for outdoor and indoor use  |
| ARHUB <sup>RIVWCYQNFSTHU</sup>             | ARHUB                                 | Transmitter, Internet Gateway, Alarm Hub with Bluetooth Low Energy, Wi-Fi, 3G and LAN connectivity |
| AR6000C <sup>ABEGJKNQ</sup>                | AR6000C, AR6000 series, Alerte Rouge  | Anti-intrusion alarm system  |
| ETX008/2 <sup>ABDGNQ</sup>                 | 2 Channel Keyfob transmitter – 868MHz | Remote control   |
| HUT008 <sup>ABDGNQ</sup>                   | RF WM Transmitter – 868MHz            | Wireless magnetic door / window opening contact  |
| EPIR008 <sup>ABDGNQ</sup>                  | RF PIR Transmitter – 868MHz           | Wireless movement sensor   |
| HRX008 <sup>ABDGNQ</sup>                   | Receiver – 868MHz                     | Wireless repeater  |
| ARSIR0001 <sup>ABDGNQ</sup>                | Wireless outdoor siren – 868MHz       | Wireless outdoor siren   |

Mentioned model numbers above are under the coverage of these directives:

**2014/30/EU** EU Electro Magnetic Compatibility Directive (EMC) amending 2004/108/EC

**2014/53/EU** Radio Equipment Directive (RED) amending 1999/5/EC

We hereby declare that these standards are valid for the products mentioned above:

**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 <sup>A</sup>

**ETSI EN 300 220-2 V3.1.1.(2017-02)** Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz;. Part 2: Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU for non specific radio equipment <sup>B</sup>

**EN 300 328 V2.1.1:2016** Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU <sup>C</sup>

**ETSI EN 301 489-1 V2.1.1.(2017-02)** ElectroMagnetic Compatibility (EMC) standard for radio equipment and services;. Part 1: Common technical requirements <sup>D</sup>

**ETSI EN 301 489-1 V2.1.1.(2016-11)** ElectroMagnetic Compatibility (EMC) standard for radio equipment and services;. Part 1: Common technical requirements <sup>E</sup>

**Draft ETSI EN 301 489-1 V2.2.0** ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU and the essential requirements of article 6 of Directive 2014/30/EU <sup>F</sup>

**ETSI EN 301 489-3 V2.1.1.(2017-03)** 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 <sup>G</sup>

**EN 301 489-17 V3.1.1:2017** ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard covering the essential requirements of article 3.1 (b) of Directive 2014/53/EU <sup>S</sup>

**Draft ETSI EN 301 489-17 V3.2.0** ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard covering the essential requirements of article 3.1 (b) of Directive 2014/53/EU <sup>T</sup>

**Draft ETSI EN 301 489-52 V1.1.0.(2016-11)** Electromagnetic Compatibility (EMC) standard for radio equipment and services;. Part 52: Specific conditions for Cellular Communication. Mobile and portable (UE) radio and ancillary equipment ;. Harmonised Standard covering the essential requirements <sup>H</sup>

**ETSI EN 301 511 V12.5.1.(2017-03)** Global System for Mobile communications ( GSM);. Mobile Stations (MS) equipment;. Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU <sup>I</sup>

**ETSI EN 301 908-1 V11.1.1** IMT cellular networks; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 1: Introduction and common requirements <sup>V</sup>

**ETSI EN 301 908-2 V11.1.2** IMT cellular networks; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU; Part 2: CDMA Direct Spread (UTRA FDD) User Equipment (UE) <sup>W</sup>

**EN 50130-4:2011+A1:2014** Alarm systems. Electromagnetic compatibility. Product family standard: Immunity requirements for components of fire, intruder, hold up, CCTV, access control and social alarm systems <sup>J</sup>

**EN 50131-1:2006+A1:2009 Security Grade 2, Environmental Class II** Alarm systems - Intrusion and hold-up systems -- Part 1: System requirements <sup>K</sup>

**EN 55024:2010+A1:2015** Information technology equipment. Immunity characteristics. Limits and methods of measurement <sup>L</sup>

**EN 55032:2015** Electromagnetic compatibility of multimedia equipment. Emission Requirements <sup>M</sup>

**EN 55032:2015 EN 55032:2015+AC:2016** Electromagnetic compatibility of multimedia equipment. Emission Requirements <sup>U</sup>

**EN 55035:2017** Electromagnetic compatibility of multimedia equipment. Immunity requirements <sup>Y</sup>

**EN 60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013** Information technology equipment. Safety. General requirements <sup>N</sup>

**EN 61000-3-3:2013** Electromagnetic compatibility (EMC). Limits. Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current  $\leq 16$  A per phase and not subject to conditional connection <sup>P</sup>

**EN 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) <sup>Q</sup>

**EN 62311:2008** Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz – 300 GHz) <sup>R</sup>

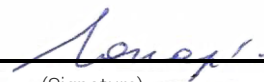
The technical documentation supporting this declaration is available at the above address for inspection and by the relevant enforcement authorities.

Signed for and on behalf of Security Alarms & Co. S.A. by:

**Lopareva, Natalya**

**Director**

**Préverenges, 07.12.2018**



(Name)

(Position)

(Place and date of issue)

(Signature)