

EC Declaration of Conformity (in accordance with 93/68/EEC and EN ISO/IEC 17050-1: 2010)

Certificate number: 195/1

Secrui Electronic Co., Ltd, located at the below address declare under our sole responsibility that the products, to which this declaration relates, meet the essential requirements and are in conformity with the relevant EU requirements.

Model: KR-9218G, KR-8219G, KR-8218G, KR-5800G, KR-5900G, KR-G18, KR-G19, KR-GSM120, KR-X1, KR-G12, KR-7016G, KR-G15, KR-M7, KR-M5, KR-P819, KR-M55, KR-8216G, KR-52, W20, W193, F15, P808, P812, P815, P817, P819, P829, P831, D022, D025, D026, D028, ZD30, RC527, RC528, RC531, RC532, WD51, SD03, SD04, S06, J007, J008, J009, Sj1, F52, RF03, RF02, P861, CG85, CQ09, GD22, Z09, Z31, S71, K16, K3G, CD17, GD13, JYLS, WD51, E8, PA456ABT20, ABT100, AB020, TD32, F51, XYMC.

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

The EU Directives covered by this Declaration:

2014/53/EU - Radio Equipment Directive (RED)

2014/35/EU – EU Low Voltage Directive (LVD)

2014/30/EU - EU Electro Magnetic Compatibility Directive (EMC)

Directive (EU) 2017/2102 amending 2011/65/EU AND 2015/863/EU - EU RoHS restriction of the use of certain hazardous substances in electrical and electronic equipment

The Basis on which Conformity is being declared: The products identified above comply with the requirements of the above EU Directives by meeting the below standards though design and manufacturing processes. We hereby declare that these standards are valid for the products mentioned above.

BS 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)

ETSI EN 301 489-1 V2.2.3 (2019-11) 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 – Clause 9.2 Radio frequency electromagnetic field (80 MHz to 6 000 MHz) only

ETSI EN 301 489-3: V2.1.1 (2019-03) 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; Harmonised standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU.

Article 3.2 - Radio Spectrum:

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.

EN 50581 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

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.

EN 50130-5: 2011 Alarm systems. Environmental test methods

EN 50131 - 1: 2006 + A1: 2009 + A2: 2017 Alarm systems - Intrusion and hold-up systems - Part 1: System requirements

EN 50131-2-2: 2008 Alarm systems. Intrusion and hold-up systems. Intrusion detectors. Passive infrared detectors.

EN 50131-2-4:2008 Alarm systems – Intrusion and hold-up systems – Part 2-4: Intrusion detectors- Combined PIR/ MW detectors

EN 50131-3: 2009 Alarm systems – Control and Indicating Equipment (CIE)

EN 50131-5-3: 2017 Alarm systems. Intrusion systems. Requirements for interconnections equipment using radio frequency techniques

EN 50131-6: 2017 Alarm systems – Power supplies

EN 14604: 2005 + AC: 2008 Smoke alarm devices

EN 61000-6-3: 2007 + AI: 2011 EMC. Electromagnetic compatibility (EMC). Generic standards. Emission standard for residential, commercial and light-industrial environments.

EN 62368-1:2014+A11:2017 Audio/video, information and communication technology equipment. Safety requirements The CE marks were first applied in: 2021 and 2013, 2008 respectively .

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