

## EC – Declaration of conformity

Document ID: DOC SE1220-0620

Manufacturer: Security Engineering ApS  
Birkholmsvej 33  
DK-2800 Kgs. Lyngby  
Denmark

Conformity Assessment Procedure: EMC directive 2014/30/EU  
RED directive 2014/53/EU  
LVD directive 2014/35/EU  
RoHS directive 2011/65/EU

Identification of the Device: Category: RFID Reader  
Type: USB connected desktop device  
Model: SE 1220 series

### Applied standards and normative standards:

#### EMC/RED

| Standards                 | Description                                                                                                                                 | Addition |
|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|----------|
| ETSI EN 300 330-2 V2.1.1  | Short Range Devices (SRD); Radio Equipment in The frequency range 9 kHz to 25 MHz...                                                        |          |
| ETSI EN 301 489-1 V2.2.0  | ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements...                     |          |
| ETSI EN 301 489-3 V.2.1.1 | ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short-Range Devices (SRD)... |          |

#### Safety:

| Standards       | Description                                                                                    | Addition |
|-----------------|------------------------------------------------------------------------------------------------|----------|
| EN 62368-1:2014 | Audio/video, information and communication technology equipment - Part 1: Safety requirements. |          |
| EN 50364:2010   | Limitation of human exposure to electromagnetic fields - Safety                                |          |

#### RoHS:

| Standards     | Description                                                                                                                              | Addition |
|---------------|------------------------------------------------------------------------------------------------------------------------------------------|----------|
| EN 50581:2012 | Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances |          |

We, the manufacturer hereby declare that the above mentioned devices comply with the relevant provisions of the directives mentioned above.

Date & Place: Kongens Lyngby, 26th of June 2020

  
**Søren Bang**

Managing Director

**Security Engineering ApS**

Birkholmsvej 33  
DK-2800 Kgs. Lyngby  
Tel. +45 87 30 04 45

[www.securityengineering.dk](http://www.securityengineering.dk)

**SECURITY  
ENGINEERING**