

EC – Declaration of conformity

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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

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