

EC – Declaration of conformity

Document ID: DOC SE 1090-0821

Manufacturer: Security Engineering ApS
Birkholmsvej 33
DK-2800 Kongens 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: Equipment for fixed use (wall mounted)
Model: SE 1090 Series

Applied standards and normative standards:

EMC/RED

Standards	Description	Addition
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.

Place and date; Kongens Lyngby, 4th of August 2021



Søren Bang

Managing Director