

Declaration of Conformity

We,

Name:

Nordic ID Oyj

Address:

Joensuunkatu 7, FIN-24100 SALO, FINLAND

, declare under our sole responsibility that the product

Model;

Nordic ID UHF RFID reader:

IRX200 1081-1A

(The list attached to the end of this DoC specifies accessory models and the battery model included in the test set-ups in which the equipment is certified against the harmonized standards being relevant according to the 2014/30/EU, 2014/35/EU, 2014/53/EU and 2011/65/EU

, to which this declaration refers, conforms with the relevant standards according to the following Council Directives, or with other normative documents:

FMC:

2014/30/EU

LVD:

2014/35/EU

RED:

EMC

2014/53/EU

RoHS:

2011/65/EU

Conformity to Standards:

Health and Safety

EN 62368-1:2014+A11:2017

(Information technology product)

EN 62479:2011

(Human exposure) (Human exposure limits)

EN 62311:2020

EN ETSI 301 489-1 v2.2.3

EMC for Common technical requirements)

EN ETSI 301 489-3 v2.2.2

EMC for Short-Range Devices on frequencies

EN 55032:2015/A11:2020

between 9 kHz and 246 GHz) Electromagnetic compatibility of multimedia

equipment - Emission Requirements

EN 61000-4-2: 2009

EN 61000-4-3: 2020

Electromagnetic Compatibility (EMC). Part4:

Testing and measurement techniques

Section2: Electrostatic discharge immunity test

Electromagnetic Compatibility (EMC). Part 4-3:

Testing and measurement techniques -

radiated, radio frequency, electromagnetic field

immunity test

EN 61000-4-4:2012

Electromagnetic Compatibility (EMC). Part4:

Testing and measurement techniques

Section4: Electrical fast transient/burst immunity

EN 61000-4-5:2014+A1:2017

Electromagnetic compatibility (EMC). Part 4. Testing and measurement techniques.

Section 5. Surge immunity test.

EN 61000-4-6:2014

Electromagnetic compatibility (EMC). Part 4.

Testing and measurement techniques.

Section 6. Immunity to conducted disturbances,

induced by radio-frequency fields.

EN 61000-4-8:2010

Electromagnetic Compatibility (EMC) Part4: Testing and measurement techniques

Section4: Power frequency magnetic field

immunity test

EN 61000-4-11:2020

Electromagnetic Compatibility (EMC). Part4:

Section 11: Voltage dips, short interruptions and

voltage variations immunity test

Testing and measurement techniques



Radio

EN 302 208, v3.1.1

Radio fequency Identification Equipment operating in the band 865MHz to 868MHzwith power levels up to 2W.

RoHS

EN 63000:2018

The Product carries the CE Mark:



The empowered signatory of this Declaration of Conformity:

Place: Salo, Finland

Date: 1st of March 2024

Henri Ojanen, Business controller, Nordic ID Oyj

Accessories for IRX200

Description	Model or type	Nordic ID Item code	Manufacturer
Power supply	FSP040-DAAN3	ACN00241	FSP Group Inc.

