
EU DECLARATION of CONFORMITY

Model : ESMRT1R

Name and address of Manufacturer :

NIDEC MOBILITY CORPORATION
6368, Nenjozaka, Okusa, Komaki, Aichi, 485-0802, Japan

This declaration of conformity is issued under sole responsibility of the manufacturer.

Object of the declare : SMART ECU
(for more details, refer next sheet)

The object of the declared above is in conformity with the relevant Union harmonization legislation : Directive 2014/53/EU

Relevant Harmonized Standards used or reference to the other technical specifications in relation to which conformity :

EN300 220-1 V3.1.1
EN300 220-2 V3.1.1
EN300 330 V2.1.1
EN301 489-1 V2.2.3
EN301 489-3 V2.3.2
EN62368-1:2014

Notified Body: -

Accessories, components and software : -

Additional Information: -

Date of issue: October 23, 2024

Signed for and behalf of: NIDEC MOBILITY CORPORATION
Shinya Takenouchi

Chief Manager



Process Management Group
Development Management Department
Development & Design Department
Power Electronics and Body System Business Division

NIDEC MOBILITY CORPORATION

Object of the declaration (details):



Serial No. : indicated on the equipment

Frequency band(s) in which the radio equipment operates: 125kHz;

Maximum radio-frequency power transmitted in the frequency band(s) in which the radio equipment operates: 91.5dB μ V/m [@3m];

NIDEC MOBILITY CORPORATION

6368 Nenjozaka, Okusa, Komaki, Aichi 485-0802, JAPAN TEL. 81-568-78-6159 FAX. 81-568-78-7659

URL. <https://www.nidec.com/en/nidec-mobility>