

Declaration of Conformity

We,

Company: Street:

Marquardt GmbH Schloss-Str. 16

Location:

78604 Rietheim-Weilheim

Country

Germany

Telephone: +49 7424 99 0 +49 7424 99 2122

Fax: Email:

thomas.schwarz@marquardt.com

declare under our sole responsibility that the following product:

Description: NFC reader

Model:

AR1

Brand:

Marquardt

to which this declaration relates is in conformity with the relevant statutory requirements as defined in:

1. SI 2017-1206_The Radio Equipment Regulations 2017

2. SI 2019-696_SCHEDULE 29_Amendment of the Radio Equipment Regulations 2017

The product is in conformity with the following standards and/or normative documents:

Standards	Essential Requirement		
EN 62479:2010	Health (Regulation 6.(1)(a))		
IEC 62368-1: 2014 (2 nd Edition) and Cor. 1:2015 EN 62368-1: 2014 + AC:2015 + A11:2017	Safety (Regulation 6.(1)(a)		
EN 301 489-1 V2.2.0 (Draft) EN 301 489-3 V2.1.1 (Final Draft)	EMC (Regulation 6.(1)(b))		
EN 300 330 V2.1.1 (2017-02)	Radio (Regulation 6.(2))		

(Signature)

Signed for and on behalf of:

Rietheim-Weilheim, 26.05.2021

ppa. Thomas Schwarz Dipl.-Ing (FH) Vice President Engineering Services



Vitesco Technologies France SAS Andreas Moser andreas.moser@vitesco.com

UKCA Declaration of Conformity in accordance with Radio Equipment Regulations 2017

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

Manufacturer	Vitesco Technologies France SAS	
Address	44 Avenue du Général de Croutte	
	31100 Toulouse, France	
Product type designation	DHSNFC	
Intended use	NFC communication for smartphone	
	vehicle access	

The product mentioned above complies with the essential requirements and other relevant provisions of Radio Equipment Regulations 2017, when used for its intended purpose:

	Applied standard(s):
Health and safety pursuant to Art.3(1)(a):	EN 62368-1:2014
Electromagnetic compatibility pursuant to Art.3(1)(b): EN 301 489-3 V2.1.1	
Efficient use of spectrum pursuant to Art.3(2):	EN 300 330 : V2.1.1
EMF exposure	EN 62479:2010

The following marking applies to the above-mentioned product:

UK CA

Vitesco Technologies France SAS, 18/10/2021

Bertrand Vaysse Head of R&D TES

Vitesco Technologies France

UK-DOC 0001

UK Declaration of Conformity



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

Produkt / Product		
Model name and type	mobile key 4K0.959.754.xx	
Description	Volkswagen "mobile key" NFC Smart Card	
Illustration		

Manufacturer		
Company	PAV Card GmbH	
Postal address Hamburger Strasse 6 22952 Lütjensee Germany		
Telephone Number	+49 4154 799 0	
E-Mail address	info@pav.de	

The manufacturer declares the conformity of the products in accordance to the United Kingdom Radio Equipment Regulations 2017 UK Statutory Instrument 2017/1206 (as amended by UK SI 2019/696) and compliance with the essential requirements when used for its intended purpose.

Regulation 6(1)(a) Health	ISO 10373-1; EN62479:2010; EN 62368-1:2016-05
Regulation 6(1)(a) Safety	TL1010 [Volkswagen Factory Standard]
Regulation 6(1)(b) Electromagnetic compatibility	ETSI EN 301 489-1 V2.1.1, Draft EN 301 489-1 V2.2.0 ETSI EN 301 489-3 V2.1.1, EN 301 489-1 V2.2.3, EN 301 489-1 V2.3.2
Regulation 6(2) Radio Spectrum	ETSI EN 300 330 V2.1.1

Lütjensee, the 25.06.24

Place and date of issue

for PAV Card GmbH: <u>I. Höftmann-Toebe, Managing Director</u>

Name, function, signature



Erstellt	Geändert	Geprüft / Freigabe	Dok-Nr.	Revision	Seite
DF / R&D, 18.11.2022	DF / R&D, 24.06.2024	ITA / GF, 25.06.2024	UK-DoC 0001	1.7	1 von 1
document is public					