

UKCA DECLARATION OF CONFORMITY

(4512DoC_UKCA_100)



As manufacturer

PR electronics A/S, Lerbakken 10, DK-8410 Rønne

hereby declares that the following product:

Type: 4512

Name: Bluetooth communication enabler

From serial no.: 221025240

is in conformity with the following statutory requirements:

The Electromagnetic Compatibility Regulations 2016 (UK SI 2010/1091) and later amendments

EN 61326-1 : 2013

Immunity test requirements for equipment intended to be used in an industrial electromagnetic environment. For specification of the acceptable EMC performance level, refer to the electrical specifications for the device.

The Equipment and Protective Systems Intended for use in Potentially Explosive Atmospheres Regulations 2016 (UK SI 2016/1107) and later amendments

EN 60079-0 : 2018 and EN 60079-7 : 2015 + A1 : 2018

UK type examination certificate: DEK 21UKEX0167X

The Radio Equipment Regulations 2017 (UK SI 2017/1206) and later amendments

EN 300328 V2.2.2 : 2016 and EN 300440 V2.1.1 : 2017

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (UK SI 2010/3032) and later amendments

EN IEC 63000 : 2018

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

Rønne, 30 May 2024

Stig Lindemann, CTO
Manufacturer's signature