

## **UK Declaration of Conformity**

UK legislation	Radio Equipment Regulations 2017
Manufacturer	Magna Electronics, LLC 26360 American Drive Southfield, Michigan, 48034 United States of America
Radio Equipment	Type identification: 6266260
Description / Intended Use	24 GHz SRS Radar Sensor / ground based vehicular radar utilized for object detection applications
Article 6.2 : Applied Radio Spectrum Standard(s)	ETSI EN 302 858 v2.1.1 (2016-12)
Article 6.1b : Applied EMC Standard(s)	ETSI EN 301 489-01 V2.2.3 (2019-11) ; ETSI EN 301 489-51 V2.1.1 (2019-04)
Article 6.1a : Applied Health and Safety Standard(s)	EN 62479:2010; EN 62311:2008; EN 62368-1:2014/ AC:2015/ A11:2017
Frequency band(s) in which the radio equipment operates	24.05 GHz – 24.25 GHz
Maximum radio-frequency power transmitted	< 20 dBm peak e.i.r.p

Hereby, Magna Electronics, LLC declares that the object of the declaration described above is in conformity with the relevant harmonization legislation: Radio Equipment Regulations 2017.

The notified body DTG Testing Limited with UK Approved Body Number: 2783 performed the evaluation of all essential requirements and issued the EU-type examination certificate 10466.

All devices carry the UKCA mark. The applied conformity assessment procedure is carried out according to Article 19 & Annex II of Radio Equipment Regulation 2017.

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

Kim Z Mooney Kim Mooney, Director, Radar Platforms Signed for and on behalf of Magna Electronics, LLC Southfield, Michigan, United States of America / 29 November 2023