

DECLARATION OF CONFORMITY

Product: Configurable Radar System
 Model: BS-8100
 Variant(s): BS-8100D, BS-8100D-D, BS-81XXXXXXXXXX, BS-9100, BS-9100T, BS-9100-U, BS-9100T-U, BS-9100-S, BS-9100T-S, BS-9100-U-S, BS-9100T-U-S, BS-91XXXXXXXXXXXX

Name and address of the manufacturer:

Brigade Electronics Group Plc
 Brigade House, The Mills, Station Road, South Darenth, DA4 9BD, United Kingdom

The object of this declaration described above is in conformity with the relevant UK Regulation(s), and their designated standards as detailed below.

Regulation	DESCRIPTION	STANDARD	NOTIFIED BODY CERT
S.I. 2017/1206	Radio Equipment 6.1a Health and Safety	EN IEC 62311:2020	N/A
	Radio Equipment 6.1b EMC	EN 301 489-1 V2.2.0	N/A
	Radio Equipment 6.2 Radio Spectrum	EN 301 091-1 V2.1.1	U1177-221769
S.I. 2016/1091	EMC	EN IEC 61000-6-4:2019	N/A
S.I. 2012/3032	RoHS	EN IEC 63000:2018	N/A

The standards EN IEC 61000-6-4:2019, EN 301 489-1 V2.2.0 and EN IEC 62311:2020 are not currently harmonized. The requirements of these standards have been checked against the harmonized standards EN 61000-6-4:2007/A1:2011, EN 301 489-1 V1.9.2 and EN IEC 62311:2008 and there were no major technical changes affecting the products listed above.

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

Signed for and on behalf of: Brigade Electronics Group Plc

Thomas Schmidt

Name: Thomas Schmidt
Function: Quality Manager
Place and Date: 16/03/2023