

UKCA DECLARATION OF CONFORMITY

DSC48 system processor



emacoustics



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It is hereby declared that the DSC48 system processor manufactured by:

EM Acoustics Ltd (registered in England, Company number 04409993) of Building 19.11 Dunsfold Park, Cranleigh, Surrey, GU6 8TB, UK. WEEE Registration Number WEE/HH0101WU.

Are in conformity with the provisions of the applicable directives and standards including all applicable amendments.

Products covered by this declaration:

DSC48 system processor
DSC48D system processor

We, the manufacturer herewith declare that these products are in conformity with the provisions of the following UK Directives including all applicable amendments:

Electrical Equipment (Safety) Regulations 2016
Electromagnetic Compatibility (EMC) Regulations 2016
2011/65/EU Restriction of Hazardous Substances (RoHS2)
2012/19/EU Waste Electrical & Electronic Equipment (WEEE)

Compliance with these directives is demonstrated by conformity with the following standards:

IEC62368-1 3rd Edition (electrical safety)
IEC55032-2012 (EMC emissions)
IEC55035-2017 (EMC immunity)
EN63000-2018 (RoHS)
EN63000-2018 (WEEE)

All production versions of these types are included, providing they correspond to the original version and have not been modified except by factory-approved upgrades or design improvements.

EM Acoustics Ltd accepts responsibility for this Declaration.

Cranleigh, UK, March 2023

Mike Wheeler
Operations Director, EM Acoustics Ltd

