

UK Declaration of Conformity

Product Range	Description
Yodalarm - YO3/RF2/24VDC/WR	24vDC Railway Frequency 2 stage sounder;

Moflash Signalling Limited declares in its sole responsibilities that the whole of the supplies detailed hereon have been manufactured in accordance with the conditions and requirements of the following standards.

Applicable Standards	Title
BS EN IEC 61000-6-1: 2019	Electromagnetic compatibility (EMC). Generic standards. Immunity standard for residential, commercial and light-industrial environments.
BS EN IEC 61000-6-2: 2019	Electromagnetic compatibility (EMC). Generic standards. Immunity standard for industrial environments.
BS EN IEC 61000-6-3: 2021	Electromagnetic compatibility (EMC). Generic standards. Emission standard for equipment in residential environments.
BS EN IEC 61000-6-4: 2019	Electromagnetic compatibility (EMC). Generic standards. Emission standard for industrial environments.
BS EN 50130-4:2011 + A1:2014	Alarm systems. Electromagnetic compatibility. Product family standard: Immunity requirements for components of fire, intruder, hold up, CCTV, access control and social alarm systems.
BS EN 61010-1:2010 + A1:2019	Safety requirements for electrical equipment for measurement, control, and laboratory use. General requirements.
BS EN IEC 60947-1:2021	Low-voltage switchgear and controlgear. General rules.
BS EN 60947-5-1:2017	Low-voltage switchgear and controlgear. Control circuit devices and switching elements. Electromechanical control circuit devices.
BS EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.
BS EN 60529:1992 + A2:2013	Degrees of protection provided by enclosures (IP Code).
BS IEC 60092-504:2016	Electrical installations in ships - Automation, control and instrumentation
BS IEC 60533:2015	Electrical and electronic installations in ships. Electromagnetic compatibility (EMC).

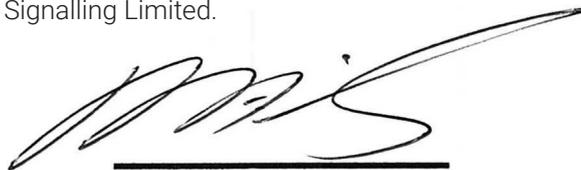
Following the provisions of the below UK Statutory Instruments.

UK Statutory Instruments	Title
2016 No. 1091	The Electromagnetic Compatibility Regulations (EMC)
2016 No. 1101	The Electrical Equipment (Safety) Regulations (LVD)
2012 No. 3032	The Restriction of the Use of Certain Hazardous Substances (RoHS)
2013 No. 3113	The Waste Electrical and Electronic Equipment Regulations (WEEE)
2020 No. 1577	The REACH etc. (Amendment etc.) (EU Exit) Regulations

The products are, however, supplied on the Company's Terms and Conditions of Sale, and the limitations on liability provided for therein will apply notwithstanding this Certificate.

The products are, approved for use by Network Rail under certificate number PA05/07230, with catalogue number 086/023556.

Signed for and on behalf of Moflash Signalling Limited.



Marc Bailey
Company Director

Birmingham UK, - Nov 2023
Issue 1