

The manufacturer Westermo Ireland Ltd.,

Unit A, Westland Park, Willow Rd, Dublin 12, D12 V598, Ireland



## Herewith declares, under our sole responsibility, that the product:

Type of product	Model
Industrial cellular router	Merlin-4106-T4-S1-DI1-QFZ

## is in conformity with the following UK legislations:

Legislation	Year of adoption
Electromagnetic Compatibility Regulations	2016
Electrical Equipment (Safety) Regulations	2016
Radio Equipment Regulations	2017
The Restriction of the Use of Certain Hazardous Substances in	2012
Electrical and Electronic Equipment Regulations	

## References of standards applied to the legislations in the UK declaration of conformity:

No	Title	Issue
BS EN 61000-6-2	Electromagnetic compatibility – Immunity for industrial environments	2023-07-27
BS EN 61000-6-4	Electromagnetic compatibility – Emission for industrial environments	2023-07-27
BS EN 62368-1	Safety of Information and Communication technology equipment	2023-10-17
EN 301 489-1	Electromagnetic compatibility standard for radio equipment and services  – Part 1: Common technical requirements	2019-11 V2.2.3
EN 301 489-52	Electromagnetic compatibility standard for radio equipment – Part 52: Specific conditions for Cellular Communication Mobile and portable (UE) radio and ancillary equipment	2023-07-27 V1.2.1
EN 301 908-1	IMT cellular networks; Harmonized EN covering the essential requirements of article 3.2 of the RED Directive; Part 1: Introduction and common requirements	2023-08-01 V15.1.1
BS EN 63000	Technical Documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	2018

**Dermot Mannion** 

Product Manager 9<sup>th</sup> February 2024

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