

The manufacturer **Westermo Network Technologies AB**
Metallverksgatan 8, 721 30, Västerås, Sweden



Herewith declares, under our sole responsibility, that the product(s):

Type of product	Models
4G Cellular Modem / Router	MRD-455

is in conformity with the following UK legislations:

Legislation	Year of adoption
The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations	2012
Radio Equipment Regulations	2017

References of standards applied for the legislations in the UK declaration of conformity

No	Title	Issue
BS EN 62311	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz to 300 GHz).	2020
EN 301 489-1	Electromagnetic compatibility standard for radio equipment and services – Part 1: Common technical requirements.	V2.1.1
EN 301 489-19	Electromagnetic compatibility standard for radio equipment – Part 19: Specific conditions for Receive Only Mobile Earth Stations (ROMES) operating in the 1,5 GHz band providing data communications and GNSS receivers operating in the RNSS band (ROGNSS) providing positioning, navigation, and timing data.	V2.1.0
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.	V1.1.0
EN 301 413	Satellite Earth Stations and Systems (SES); Global Navigation Satellite System (GNSS) receivers; Radio equipment operating in the 1 164 MHz to 1 300 MHz and 1 559 MHz to 1 610 MHz frequency bands.	V1.1.0
EN 301 511	Global system for mobile communications (GSM); Mobile stations (MS) equipment; Harmonized standard covering essential requirements of Article 3.2 of the Directive 2014/53/EU.	2016-12 V12.5.1
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	V11.1.1
EN 301 908-2	IMT cellular networks; Harmonized EN covering the essential requirements of article 3.2 of the RED Directive; Part 2: CDMA Direct Spread (UTRA FDD) User Equipment (UE).	V11.1.1
EN 301 908-13	IMT cellular networks; Harmonized EN covering the essential requirements of article 3.2 of the RED Directive; Part 13: Evolved Universal Terrestrial Radio Access (E-ULTRA) UE.	V11.1.1
EN 62368-1	Safety of Audio/video, information and communication technology equipment.	2020 +A1: 2020

Mikaela Näslund

VP Research and Development
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