

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
<b>Industrial Ethernet Switch for 19 inch Rack mounting</b>	RedFox-5528-z <sup>1</sup> -T28G-LV-y <sup>2</sup> , RedFox-5528-z <sup>1</sup> -T28G-MV-y <sup>2</sup> RedFox-5328-z <sup>1</sup> -F4G-T24-LV-y <sup>2</sup> RedFox-5528-z <sup>1</sup> -F4G-T24G-LV-y <sup>2</sup> , RedFox-5528-z <sup>1</sup> -F4G-T24G-MV-y <sup>2</sup> RedFox-5528-z <sup>1</sup> -F16G-T12G-LV-y <sup>2</sup> , RedFox-5528-z <sup>1</sup> -F16G-T12G-MV-y <sup>2</sup>

is in conformity with the following UK legislations:

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

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

No	Title	Issue
<b>BS EN 61000-6-1</b>	Electromagnetic compatibility – Immunity for residential environments	2007
<b>BS EN 61000-6-2</b>	Electromagnetic compatibility – Immunity for industrial environments	2005
<b>BS EN 61000-6-3</b>	Electromagnetic compatibility – Emission for residential environments	2007 +A1:2011
<b>BS EN 61000-6-4</b>	Electromagnetic compatibility – Emission for industrial environments	2007 +A1:2011
<b>BS EN 50121-4</b>	Railway applications – Electromagnetic compatibility – Emission and immunity of the signalling and telecommunications apparatus	2016 +A1:2019
<b>BS EN IEC 62368-1</b>	Information and communication technology equipment. Safety requirements, 2 <sup>nd</sup> edition	2014 +A1: 2017
<b>BS EN 63000</b>	Technical Documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	2018

**Mikaela Näslund**

VP Research & Development  
 5<sup>th</sup> September 2023

<sup>1</sup> Model Differences: z is either null or E and indicates Software Class (E = layer 3)

<sup>2</sup> Model Differences: y is either null or CC and indicates PCB with Conformal Coating