

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
Industrial Ethernet Switch for 19 inch Rack mounting	RedFox-7528-z <sup>1</sup> -F4G10-F12G-T12G-LV-y <sup>2</sup>

is in conformity with the following EU directive(s).

No	Short name
2014/30/EU	Electromagnetic Compatibility (EMC)
2014/35/EU	Low Voltage Directive (LVD)
2011/65/EU	Restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS2)
2015/863/EU	Amendment to Annex II in Directive 2011/65/EU regards the list of restricted substances (RoHS3)

References of standards applied for this EU declaration of conformity

No	Title	Issue
EN 61000-6-2	Electromagnetic compatibility – Immunity for industrial environments	2005
EN 61000-6-4	Electromagnetic compatibility – Emission for industrial environments	2007 +A1:2011
EN 50121-4	Railway applications – Electromagnetic compatibility – Emission and immunity of the signalling and telecommunications apparatus	2016 +A1:2019
EN 62368-1	Audio/video, information and communication technology equipment – Part 1: Safety requirements	2014 +A11:2017
EN 63000	Technical Documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	2018



**Mikaela Näslund**

VP Research & Development

30<sup>th</sup> May 2022

<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