

The manufacturer **Westermo Network Technologies AB**
SE-635 35 Stora Sundby, Sweden

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

Type of product	Models ¹
Industrial Ethernet Switch for 19 inch Rack mounting and SA applications	RedFox-5728-z-F4G-T24G-HVHV-y, RedFox-5728-z-F4G-T24G-HV-y RedFox-5728-z-F16G-T12G-HVHV-y, RedFox-5728-z-F16G-T12G-HV-y

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 61000-6-5	Immunity for equipment used in power station and substation environment	2015
EN 50121-4	Railway applications – Electromagnetic compatibility – Emission and immunity of the signalling and telecommunications apparatus	2016
EN 61010-1	Safety requirements for electrical equipment for measurement, control and laboratory use - Part 1: General requirements	2010
EN 61010-2-201	Safety requirements for electrical equipment for measurement, control and laboratory use - Part 2-201: Particular requirements for control equipment	2018
EN 63000	Technical Documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	2018



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VP Research & Development

7th November 2023

¹ Model Differences: z is either null or E and indicates Software Class (E = layer 3).
 y is either null or CC and indicates PCB with Conformal Coating