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
Industrial Ethernet switch	Lynx 5612-F4G-T8G-LV
	Lynx 5612-E-F4G-T8G-LV

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 (RoHS)

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 ¹	Immunity for equipment used in power station and substation	2015
	environment	
EN 50121-4	Railway applications – Electromagnetic compatibility – Emission and	2016
	immunity of the signalling and telecommunications apparatus	
EN 61010-1	Safety requirements for electrical equipment for measurement,	2010
(Pending)	control and laboratory use - Part 1: General requirements	
EN 61010-2-201	Safety requirements for electrical equipment for measurement,	2018
(Pending)	control and laboratory use - Part 2-201: Particular requirements for	
	control equipment	
IEC 61850-3 ²	Communication networks and systems for power utility automation –	2013
	Part 3: General requirements	
EN 63000	Technical Documentation for the assessment of electrical and	2018
	electronic products with respect to the restriction of hazardous	
	substances	

728

Pierre Öberg

Technical Manager 20th August 2020

¹ Device compliant with Interface type 4 requirements. Power port tested as signal port, shall not be connected to DC mains.

² Only applicable for Protected Location