

Declaration of Conformity

The manufacturer Westermo Teleindustri AB
SE-640 40 Stora Sundby, Sweden

Herewith declares that the product(s)

Type of product	Models
Industrial Ethernet Extender	DDW-142, DDW-142-485, DDW-142-EX DDW-242, DDW 242-485

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)
2014/34/EU ¹	Equipment Explosive Atmospheres (ATEX)
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 61000-6-1	Electromagnetic compatibility – Immunity for residential environments	2007
EN 61000-6-2	Electromagnetic compatibility – Immunity for industrial environments	2005
EN 61000-6-3	Electromagnetic compatibility – Emission for residential environments	2007 +A1:2011
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	2015
EN 50581	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	2012
EN 60950-1	Information technology equipment -- Safety -- General requirements	2006 +A11:2009 +A1: 2010 +A12:2011 +A2: 2013
EN 60079-0 ¹	Explosive atmospheres - Equipment - General requirements	2012
EN 60079-15 ¹	Electrical apparatus for explosive gas atmospheres - Construction, test and marking of type of protection "n" electrical apparatus	2010



Signature

Pierre Öberg
Technical Manager
9th March 2017

¹ Only applicable for DDW-142 EX. Certificate: Baseefa14ATEX0151X. Issued by: SGS Baseefa Limited, Rockhead Business Park, Staden Lane, Buxton, Derbyshire, SK17 9RZ, United Kingdom.