

EU Declaration of Conformity

Product:	Communications Hub Product Family	
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Name and address of the manufacturer: Rockwell Automation, Inc. 1201 South 2nd Street Milwaukee, WI 53204 U.S.A.	Name and address of the authorised representative: Rockwell Automation B.V. Rivium Promenade 160 2909 LM Capelle aan den IJssel The Netherlands
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This declaration of conformity is issued under the sole responsibility of the manufacturer.

Object of the declaration:	Allen-Bradley 1786 Series <i>(reference the attached list of catalogue numbers)</i>	
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The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

2004/108/EC & 2014/30/EU	EMC Directive	(EMC)
94/9/EC & 2014/34/EU	ATEX Directive	(ATEX)


References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:

EN 61131-2:2007	Programmable controllers – Part 2: Equipment requirements and tests (Clause 8: Zone A/B EMC)	
EN 61326-1:2013	Electrical equipment for measurement, control and laboratory use – EMC requirements – Part 1: General requirements (Industrial)	
EN 61000-6-4:2007 + A1:2011	Electromagnetic compatibility (EMC) – Part 6-4: Generic standards – Emission standard for industrial environments (Class A)	
EN 61000-6-2:2005	Electromagnetic compatibility (EMC) – Part 6-2: Generic standards – Immunity for industrial environments	
EN 60079-0:2012 + A11:2013	Explosive atmospheres – Part 0: Equipment – General requirements (ATEX)	
EN 60079-15:2010	Explosive atmospheres – Part 15: Equipment protection by type of protection ‘n’ (ATEX)	
EN 60079-28:2007	Explosive atmospheres – Part 28: Protection of equipment and transmission systems using optical radiation (ATEX)	

Additional information:

ATEX Markings:	II 3 G (nA op is IIC T5 Gc)	
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Signed for and on behalf of the above named manufacturer:

Place and date of issue:	Mayfield Heights, OH, USA	4-May-2015
Name, function:	John R. Mowry, Product Certification Engineering	
Signature:		

Catalogue number ¹	Series ²	Description	Directive ³	
			EMC	ATEX
1786-RPA		ControlNet Modular Repeater Adapter	Yes	Yes
1786-RPCD		Dual Channel ControlNet Coax Repeater Module	Yes	Yes
1786-RPFM		ControlNet Fiber Repeater Module (3km)	Yes	Yes
1786-RPFRL		ControlNet Fiber Ring Repeater Module (10km)	Yes	No
1786-RPFRXL		ControlNet Fiber Ring Repeater Module (20km)	Yes	No
1786-RPFS		ControlNet Fiber Repeater Module (300m)	Yes	Yes

- 1) Product catalogue numbers may be suffixed with "K" indicating a conformal coating option. Both catalogue numbers are certified to the directives referenced.
- 2) Products of the series level indicated, as well as succeeding series levels, are certified to the directives referenced. If no series number is given, then all series are certified to the directives referenced.
- 3) No = Product is not certified to this directive.
Yes = Product is certified to this directive.
N/R = This directive is not required for this product.