

EU Declaration of Conformity

Product:	Flex I/O Extended Temperature 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 1794XT Series (reference the attached list of catalogue numbers)	
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The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

2014/35/EU	Low Voltage Directive	(LVD)
2014/30/EU	EMC Directive	(EMC)
2014/34/EU	ATEX Directive	(ATEX)
2011/65/EU	RoHS Directive	(RoHS)


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 and Clause 11:LVD)	
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	
EN 61000-6-2:2005	Electromagnetic Compatibility (EMC) – Part 6-2: Generic standards – Immunity for industrial environments	
EN 60079-0:2012 + A11:2013	Electrical apparatus for explosive gas atmospheres – Part 0: General requirements (ATEX)	
EN 60079-15:2010	Electrical apparatus for explosive gas atmospheres – Part 15: Type of protection ‘n’ (ATEX)	
EN 50581:2012	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	

Additional information:

ATEX Markings:	II 3G Ex nA or nA nC IIC T4 Gc	
Ex Certificate:	LCIE 01 ATEX 6020 X DEMKO14ATEX1342501X EN 60079-0:2009 has been compared to EN 60079-0:2012 + A11:2013 and no changes in the “state of the art” apply to the equipment	

Signed for and on behalf of the above named manufacturer:

Place and date of issue:	Singapore, 22-Apr-2017	
Name, function:	Wendy Nya, Product Compliance Engineering	
Signature:		

Catalogue number	Series ¹	Description	Directive ²			
			EMC	LVD	ATEX	RoHS
1794-ACNR15XT	D	Redundant ControlNet Communication Adapter	Yes	N/R	Yes	Yes
1794-AENTRXT		Dual Port EtherNet/IP Adapter Modules	Yes	N/R	Yes	Yes
1794-IB10XOB6XT		10 Input/6 Output, 24Vdc, Combo Module	Yes	N/R	Yes	Yes
1794-IB16XT		16 Channel, 24Vdc, Sink Input Module	Yes	N/R	Yes	Yes
1794-IE4XOE2XT	B	4 Input/2 Output, 24Vdc, Analogue Combo Module	Yes	N/R	Yes	Yes
1794-IE8XT	B	8 Channel, 24Vdc, Analogue Input Module	Yes	N/R	Yes	Yes
1794-IF2XOF2IXT		2 Input/2 Output, 24Vdc, Isolated Analogue Combo Module	Yes	Yes	Yes	Yes
1794-IF4ICFXT		4 Channel Isolated, 24Vdc, Analogue Input Module	Yes	Yes	Yes	Yes
1794-IF4IXT		4 Channel Isolated, 24Vdc, Analogue Input Module	Yes	Yes	Yes	Yes
1794-IJ2XT		2 Channel/2 Gate Output, 24Vdc, Frequency Counter Module	Yes	N/R	Yes	Yes
1794-IRT8XT	B	8 Channel, 24Vdc, RTD/Thermocouple Analogue Input Module	Yes	N/R	Yes	Yes
1794-OB16PXT		16 Channel, 24Vdc, Limited, Source Output Module	Yes	N/R	Yes	Yes
1794-OB8EPXT		8 Channel, 24Vdc, Electronically Fused, Source Output Module	Yes	N/R	Yes	Yes
1794-OE4XT	B	4 Channel, 24Vdc, Analogue Output Module	Yes	N/R	Yes	Yes
1794-OF4IXT		4 Channel, 24Vdc, Isolated Analogue Output Module	Yes	Yes	Yes	Yes
1794-OW8XT		8 Channel, 125Vdc/240Vac, Relay Output Module	Yes	Yes	Yes	Yes

- 1) If no series number is given, then all series are covered
2) Yes = Product is certified to this directive.
N/R = This directive is not required for this product.