

EC Declaration of Conformity

The undersigned, representing the manufacturer

Rockwell Automation, Inc.
1201 South 2nd Street
Milwaukee, WI 53204
USA

and the authorised representative established within the
Community

Rockwell Automation European Headquarters SA/NV
Vorstlaan/Boulevard du Souverain 36 – BP 3A/B
B-1170 Brussels
Belgium

herewith declare that the Products
Product identification (brand and
catalogue number/part number):

CompactBlock LDX Product Family
Allen-Bradley 1790/90D/90P Series
(reference the attached list of catalogue numbers)

are in conformity with the provisions of the following EC Directive(s) when installed in accordance with the
installation instructions contained in the product documentation:

2006/95/EC	Low Voltage Directive
2004/108/EC	EMC Directive

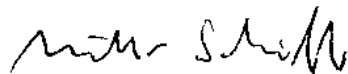
and that the standards and/or technical specifications referenced below are applied as indicated:

EN 61131-2:2003	Programmable controllers - Part 2: Equipment requirements and tests (Clause 8: Zone A/B EMC and Clause 11: LVD)
EN 61326-1:2006	Electrical equipment for measurement, control and laboratory use - EMC requirements – Part 1: General requirements (Industrial)
EN 61000-6-4:2007	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

Year of CE Marking (Low Voltage Directive): 2001

Manufacturer:

Authorised Representative in the Community:



Signature

Signature

Name: John R. Mowry
Position: Compliance Engineer
Date: 18-Aug-2008

Name: Viktor Schiffer
Position: Engineering Manager
Date: 19-Aug-2008

Catalogue number	Series ¹	Description	Directive ²	
			EMC	LVD
1790-0B16X		16 Sourcing Output 24Vdc (D-shell) Expansion Module	YES	N/R
1790-0V16X		16 Sinking Output 24Vdc (D-shell) Expansion Module	YES	N/R
1790-0W8X		8 Relay Output 30Vac/24Vdc (D-shell) Expansion Module	YES	N/R
1790-16BV0X		16 Universal Input 24Vdc (D-shell) Expansion Module	YES	N/R
1790-8BV8BX		8 Universal Input/8 Sourcing Output 24Vdc (D-shell) Expansion Mdl.	YES	N/R
1790-8BV8VX		8 Universal Input/8 Sinking Output 24Vdc (D-shell) Expansion Module	YES	N/R
1790-T0A8X		8 Output 120Vac (T-Block) Expansion Module	YES	YES
1790-T0B16X		16 Sourcing Output 24Vdc (T-block) Expansion Module	YES	N/R
1790-T0V16X		16 Sinking Output 24Vdc (T-block) Expansion Module	YES	N/R
1790-T0W8X		8 Relay Output 220Vac/24Vdc (T-block) Expansion Module	YES	YES
1790-T16BV0X		16 Universal Input 24Vdc (T-block) Expansion Module	YES	N/R
1790-T8A0X		8 Input 120Vac (T-Block) Expansion Module	YES	YES
1790-T8BV8BX		8 Universal Input/8 Sourcing Output 24Vdc (T-Block) Expansion Mdl.	YES	N/R
1790-T8BV8VX		8 Universal Input/8 Sinking Output 24Vdc (T-Block) Expansion Module	YES	N/R
1790D-0B16		16 Sourcing Output 24Vdc (D-shell) DNet Base Module	YES	N/R
1790D-0V16		16 Sinking Output 24Vdc (D-shell) DNet Base Module	YES	N/R
1790D-0W6		6 Relay Output 30Vac/24Vdc (D-shell) DNet Base Module	YES	N/R
1790D-16BV0		16 Universal Input 24Vdc (D-shell) DNet Base Module	YES	N/R
1790D-4R0		4 RTD Input (D-Shell) DNet Base Module	YES	N/R
1790D-4T0		4 Thermocouple Input (D-Shell) DNet Base Module	YES	N/R
1790D-8BV8B		8 Universal Input/8 Sourcing Output 24Vdc (D-shell) DNet Base Mdl.	YES	N/R
1790D-8BV8V		8 Universal Input/8 Sinking Output 24Vdc (D-shell) DNet Base Module	YES	N/R
1790D-N0C2		2 20ma 24Vdc Analog Output (D-Shell) DNet Base Module	YES	N/R
1790D-N0V2		2 24Vdc Analog Output (D-Shell) DNet Base Module	YES	N/R
1790D-N4C0		4 20ma 24Vdc Analog Input (D-Shell) DNet Base Module	YES	N/R
1790D-N4V0		4 24Vdc Analog Input (D-Shell) DNet Base Module	YES	N/R
1790D-T0A6		6 Output 120Vac (T-Block) DNet Base Module	YES	YES
1790D-T0B16		16 Sourcing Output 24Vdc (T-Block) DNet Base Module	YES	N/R
1790D-T0V16		16 Sinking Output 24Vdc (T-Block) DNet Base Module	YES	N/R
1790D-T0B32		32 Sourcing Output 24Vdc (T-Block) DNet Base Module	YES	N/R
1790D-T0V32		32 Sinking Output 24Vdc (T-Block) DNet Base Module	YES	N/R
1790D-T0W6		6 Relay Output 220Vac/24Vdc (T-block) DNet Base Module	YES	YES
1790D-T16BV0		16 Universal Input 24Vdc (T-block) DNet Base Module	YES	N/R
1790D-T16BV16B		16 Universal Input/16 Sourcing Output 24Vdc (T-block) DNet Base Mdl.	YES	N/R
1790D-T16BV16V		16 Universal Input/16 Sinking Output 24Vdc (T-block) DNet Base Module	YES	N/R
1790D-T32BV0		32 Universal Input 24Vdc (T-block) DNet Base Module	YES	N/R
1790D-T4R0		4 RTD Input (T-Block) DNet Base Module	YES	N/R
1790D-T4T0		4 Thermocouple Input (T-Block) DNet Base Module	YES	N/R
1790D-T8A0		8 Input 120Vac (T-Block) DNet Base Module	YES	YES
1790D-T8BV8B		8 Universal Input/8 Sourcing Output 24Vdc (T-block) DNet Base Mdl.	YES	N/R
1790D-T8BV8V		8 Universal Input/8 Sinking Output 24Vdc (T-block) DNet Base Module	YES	N/R
1790D-TN0C2		2 20mA 24Vdc Analog Output (T-Block) DNet Base Module	YES	N/R
1790D-TN0V2		2 24Vdc Analog Output (T-Block) DNet Base Module	YES	N/R

¹ Products of the series level shown, or higher, are certified to the directives noted. 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 (falls below applicable voltage levels).

Catalogue number	Series ¹	Description	Directive ²	
			EMC	LVD
1790D-TN4C0		4 20mA 24Vdc Analog Input (T-Block) DNet Base Module	YES	N/R
1790D-TN4V0		4 24Vdc Analog Input (T-Block) DNet Base Module	YES	N/R
1790P-T0W6		6 Relay Output 220Vac/24Vdc (T-block) Profibus Base Module	YES	YES
1790P-T4R0		4 RTD Input (T-Block) Profibus Base Module	YES	N/R
1790P-T4T0		4 Thermocouple Input (T-Block) Profibus Base Module	YES	N/R
1790P-T8BV8B		8 Universal Input/8 Sourcing Output 24Vdc (T-block) Profibus Base Mdl.	YES	N/R
1790P-T8BV8V		8 Universal Input/8 Sinking Output 24Vdc (T-block) Profibus Base Mdl.	YES	N/R
1790P-TN0C2		2 20mA 24Vdc Analog Output (T-Block) Profibus Base Module	YES	N/R
1790P-TN4C0		4 20mA 24Vdc Analog Input (T-Block) Profibus Base Module	YES	N/R

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