

EU Declaration of Conformity

Product: Performance/Advanced Integrated Display Computers

Name and address of the manufacturer: Name and address of the authorised representative:

Rockwell Automation, Inc. Rockwell Automation B.V. 1201 South 2nd Street Rivium Promenade 160

Milwaukee, WI 53204 2909 LM Capelle aan den Ijssel

The Netherlands **USA**

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Object of the declaration: Allen-Bradley 6181P Series

(reference the attached list of catalogue numbers)

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

2006/95/EC & 2014/35/EU Low Voltage Directive (LVD) 2004/108/EC & 2014/30/EU EMC Directive (EMC) 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 60950-1:2006 + A11:2009 + Information technology equipment – Safety – Part 1: General requirements

A1:2010 + A12:2011

EN 55022:2010 Information technology equipment – Radio disturbance characteristics –

Limits and methods of measurement

Information technology equipment – Immunity characteristics – Limits and EN 55024:2010

methods of measurement

EN 61000-3-2:2006 + A1:2009 Electromagnetic compatibility (EMC) – Part 3-2: Limits – Limits for

+ A2:2009

harmonic current emissions (equipment input current ≤ 16 A per phase) EN 61000-3-3:2008 Electromagnetic compatibility (EMC) – Part 3-3: Limits – Limitation of

voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to

conditional connection

EN 50581:2012 Technical documentation for the assessment of electrical and electronic

products with respect to the restriction of hazardous substances

Additional information:

2008 *Year of CE Marking (LVD):*

Signed for and on behalf of the above named manufacturer:

Place and date of issue: Milwaukee, WI USA 27-Aug-2015

Name, function: Daniel L. Nachtigall – Technical Leader, Product Certification Engineering

Daniel L. Nachtigall

Signature:

Document Control Number: ICB-0048-A-EN



Catalogue number	Series 1	Description	Directive ²		
Cutatogue number		Description		LVD	RoHS
6181P- xxxxxxAC	F	Integrated display computer per Nomenclature	Yes	Yes	Yes
6181P- xxxxxxDC	\overline{F}	Integrated display computer per Nomenclature	Yes	N/R	Yes

¹⁾ Series of the indicated letter and higher are covered. If no series letter is given, then all series are covered.

NOMENCLATURE:

6181P	-	17	A	2	Н	W7	1	DC
1		2	3	4	5	6	7	8

	Designates Product Type					
1	6181P – Integrated display computer with HDD drive					
	Designates Display Size and Type					
	00 – No display					
2	12 – 12 inch panel-mount LCD					
2	15 – 15 inch panel-mount LCD					
	17 – 17 inch panel-mount LCD					
	19 – 19 inch panel-mount LCD					
	Designates Bezel Type					
3	N – No bezel (non-display)					
	A – Aluminium					
	B – Aluminium, widescreen					
	C – Stainless steel					
	Designates Performance Type					
4	2 – Performance					
	3 – Advanced					
	Designates Disk Storage Type					
5	H – Rotating hard disk drive (HDD)					
	R – Redundant array of independent disks (RAID)					
	S – Solid-state disk drive (SSD)					
	Designates Operating System Software Type					
	W7 – Windows 7					
6	E7 – Windows Embedded Standard 7					
	S8 – Windows Server 2008 R2					
	Other Characters – Special order					
	Designates Rockwell Software Bundled					
7	1 – None					
	Other Characters – Special Order					
8	Designates Input Power Type					
	AC – AC power DC – 24V DC power					
	DC - 24 V DC power					

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²⁾ Yes = Product is certified to this directive. N/R = This directive is not required for this product.