

## EU Declaration of Conformity

Product:	Hazardous Location Integrated Display Computers			
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			
This declaration of conformity is issued	under the sole responsibility of the manufacturer.			
Object of the declaration:	Allen-Bradley 6181X Series (Series H) (reference the attached list of catalogue numbers)			
The object of the declaration described	above is in conformity with the relevant Union harmonisation legislation:			
2014/30/EU 2014/34/EU 2011/65/EU	EMC Directive (EMC) ATEX Directive (ATEX) RoHS Directive (RoHS)			
·	standards used or references to the other technical specifications in relation to			
which conformity is declared:				
EN 55032:2012	Electromagnetic compatibility of multimedia equipment — Emission requirements			
EN 55032:2015	Electromagnetic compatibility of multimedia equipment — Emission requirements			
EN 55024:2010	Information technology equipment — Immunity characteristics — Limits and methods of measurement			
EN 55024:2010+A1:2015	Information technology equipment — Immunity characteristics — Limits and methods of measurement			
EN 61000-3-2:2014	Electromagnetic compatibility (EMC) — Part 3-2: Limits — Limits for harmonic current emissions (equipment input current $\leq 16$ A per phase)			
EN 61000-3-3:2013	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 60079-0:2012+A11:2013 EN 60079-15:2010	Explosive atmospheres — Part 0: Equipment — General requirements Explosive atmospheres — Part 15: Equipment protection by type of protection 'n'			
EN 60079-31:2014	Explosive atmospheres — Part 31: Equipment dust ignition protection by enclosure 't'			
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 3 GD Ex nA nC IIC T4 Gc IP66 / Ex tc IIIC T135°C Dc IP66 (display version)			
	II 3 G Ex nA IIC T4 Gc (non-display version)			
Ex Certificate:	Type Examination Certificate No. Demko 17 ATEX 1851 X issued by UL International Demko A/S, Denmark			
Special conditions for safe use:	Installation, maintenance and use shall be in accordance with:			
,	<ol> <li>The information specified in the certificate for this product;</li> <li>The relevant Rockwell Automation product documentation.</li> </ol>			

Place and date of issue: Milwaukee, WI USA 29-Aug-2017

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

Signature:

Davind L. Nachtigall



Catalogue number	Series	Description	Directive 1		
			<b>EMC</b>	ATEX	ROHS
6181X-12A2SW71DC	Н	XT industrial computer, Windows 7	Yes	Yes	Yes
6181X-12A2SWX1DC	Н	XT industrial computer, Windows 10	Yes	Yes	Yes
6181X-00N2SW71DC	Н	XT non-display industrial computer, Windows 7	Yes	Yes	Yes
6181X-00N2SWX1DC	Н	XT non-display industrial computer, Windows 10	Yes	Yes	Yes

<sup>1)</sup> No = Product is not certified to this directive.

Yes = Product is certified to this directive.

 $N/R = This\ directive\ is\ not\ required\ for\ this\ product$