

## Declaration of conformity

**Manufacturer:** **Wachendorff Automation GmbH & Co. KG**  
 Industriestrasse 7  
 65366 Geisenheim  
 Germany

Herewith we declare, that the

**Product** **Absolute rotary encoders** **WDGA**

**Types:** **Interface protocols**

<b>Industrial Ethernet</b>			
<b>PN</b>	<b>EC</b>	<b>EP</b>	<b>IE</b>

comply with the following UK legislation and standards:

Mark	Statutory instrument		Standards applied	
<b>UK CA</b>	<b>SI 2016/1091</b>	<b>EMC</b>	<b>BS EN 61000-6-2:2005-12-23<sup>(1)</sup></b> <b>BS EN IEC 61000-6-2:2019-02-25</b> IEC 61000-6-2:2019	Electromagnetic compatibility (EMC). Generic standards: Immunity standard for industrial environments
			<b>IEC 61000-6-3+A1:2007-02-28</b>	Electromagnetic compatibility (EMC). Generic standards: Emission standard for residential, commercial and light-industrial environments
			<b>BS EN 61326-1:2013-02-28</b> IEC 61326-1:2012	Electrical equipment for measurement, control and laboratory use. EMC requirements. General requirements
	<b>SI 2012/3032<sup>(2)</sup></b>	<b>RoHS</b>	<b>BS EN IEC 63000:2018-12-10</b>	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
<i>With normative references to</i>				
BS EN 55011/ EN 55022 BS EN 61000-4-2	BS EN IEC 61000-4-3 BS EN 61000-4-4	BS EN 61000-4-5 BS EN 61000-4-6	BS EN 61000-4-8 BS EN 61010	
(1) Transition period applying.				
(2) Includes all amended regulations applying.				

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

Geisenheim, 2021-03-25

**Place and date of issue**

  
 Tobias Hanss, conformity officer

**Name and signature of authorised person**