

**Renishaw plc****Registered office**

New Mills, Wotton-under-Edge,  
Gloucestershire GL12 8JR

**Registered number**

1106260, England

**Tel** +44 (0) 1453 524524

**Fax** +44 (0) 1453 524901

**Email** uk@renishaw.com

**www.renishaw.com**



## EU DECLARATION OF CONFORMITY

Renishaw plc declares under its sole responsibility that the product identified below is in conformity with all relevant Union harmonisation legislation.

Product Name: Ri Encoder Interfaces

Description: Analogue Encoder Interfaces  
Digital Encoder Interfaces

Part no. Ri0000 series Analogue Interface  
Ri0004 – Ri4096 series Digital Interface

The product complies with EU directives: -

|            |                                                                       |
|------------|-----------------------------------------------------------------------|
| 2014/35/EU | Low voltage                                                           |
| 2014/30/EU | Electromagnetic compatibility (EMC)                                   |
| 2011/65/EU | Restriction of Hazardous Substances (RoHS)<br>Exemption 7c(1) applies |

and complies with the following technical standards: -

|                    |                                                                                                                                                                                                                                                          |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| BS EN 61010-1:2010 | Safety requirements for electrical equipment for measurement, control and laboratory use.<br>Part 1: General requirements.                                                                                                                               |
| BS EN 61326-1:2013 | Electrical equipment for measurement, control and laboratory use -<br>EMC requirements - Part 1: General requirements<br>Immunity to Table 2 - Industrial electromagnetic environment.<br>Emissions to Class A - Industrial electromagnetic environment. |
| BS EN 62471:2008   | Photobiological safety of lamps and lamp systems                                                                                                                                                                                                         |

Signed for and on behalf of Renishaw plc

31/05/2016

X

---

Martin Curtis  
Regulatory Compliance Manager, EPD  
Signed by: Martin Curtis