



## DECLARATION OF CONFORMITY & CERTIFICATE OF ORIGIN

### Dycon D2433-G1-4-P 24VDC Power Supply Modules

This certifies that the Dycon D2433-G1/4-P power supply module complies with the requirements of **EN50131/PD6662:2017 Security Grade 4 Environmental Class 2** when fitted in a Grade 4 approved housing.

It also conforms to the **EC Directives 2014/30/EU for Electro Magnetic Compatibility and 2014 /35/EU Low - Voltage Directive** to which this declaration relates and conforms to the relevant parts of the following standards:-

**BS EN 50130-4:2011+A1:2014**

**BS EN 61000-6-3:2007+A1:2011**

This includes the following technical standards:-

**EMC Directive 2014/30/EU**

**BS EN 61000-3-2:2014**

**BS EN 61000-3-3:2013**

**BS EN 61000-4-2:2009**

**BS EN 61000-4-3:2006+A1:2008+A2:2010**

**BS EN 61000-4-4:2012**

**BS EN 61000-4-5:2014**

**BS EN 61000-4-6:2014**

**BS EN 55022:2010**

**LV Directive EN2014/35/EU**

**BS EN 62368-1:2020**

*All products must be used in accordance with Dycon Power Solutions installation instructions.*

#### **Compliance with RoHS and WEEE directives**

Dycon Power Solutions Ltd is committed to the protection of the environment and continuously makes every effort to meet the current WEEE 2002/96/EC and RoHS 2002/95/EC directives. We are committed to fully complying with those WEEE and RoHS directives and to fully support our customers in their compliance. Dycon Power Solutions hereby certifies that all components used in its products are RoHS-compliant and our WEEE Registered Producer Number is WEE/CH0052TQ

#### **Manufacturers Certificate of Origin**

This is to certify that the Dycon Power Solutions power supply D2433-G1/4-P units are entirely manufactured, assembled and tested in the United Kingdom.

**Name of Authorised Signatory:** F. van Eekeren  
**Position in Company:** Managing Director

**Signed:**

A handwritten signature in black ink, appearing to be 'F. van Eekeren', written over a horizontal line.

**Date:**

**11th November 2021**

**Place:**

**Mountain Ash, CF45 4ER, Wales, UK**

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