



DYCON
power solutions

DECLARATION OF CONFORMITY & CERTIFICATE OF ORIGIN

Dycon D2433-P-G1/4-P 24VDC Power Supply Units

This certifies that the Dycon D2433-P-G1/4-P power supply unit complies with the requirements of **EN50131/PD6662:2012 Security Grade 3 Environmental Class 2**

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 DyconPower Solutions power supply D2433-P-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:

Date: **9th July 2020**
Place: **Mountain Ash, CF45 4ER, Wales, UK**

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