

Declaration of Conformity

In accordance with EN ISO 17050-1:2004

We: Brainboxes Limited

Of: 18 Hurricane Court, Liverpool International Business Park, Liverpool L24 8RL, Merseyside, UK

Tel: (+44) 0151 220 2500 Fax: (+44) 0151 252 0446

In accordance with the following Directive(s):

2014/35/EU Low Voltage Directive (LVD)

UKCA Electrical Equipment (Safety) Regulations 2016 (S.I. 2016/1101)

2014/30/EU Electromagnetic Compatibility Directive (EMC)

UKCA Electromagnetic Compatibility Regulations 2016 (S.I. 2016/1091)

2015/863/EU Restriction of the use of certain hazardous substances in electrical & electronic equipment (RoHS) including 2011/65/EU

UKCA The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (S.I. 2012/3032)

1907/2006/EC Registration, Evaluation, Authorisation and restriction of Chemicals (REACH)

2012/19/EU Waste electrical and electronic equipment (WEEE)

2023/988/EU General Product Safety (GPSR)

Hereby declare that:

Equipment: Pure Embedded Ethernet Switch Products

Model number(s): PE-XXX: PE-405, PE-505, PE-508, PE-415, PE-515, PE-205

Are in conformity with the applicable requirements of the following documents:

Assessed/Tested at a facility accredited to ISO9001:2015 and ISO14001:2015 and found to be fully compliant to the following standards and relevant amendments:

<u>Ref. No.</u>	<u>Standard Title</u>	<u>Year of issue/amendment</u>
IEC 62368-1	Audio/video, information and communication technology equipment. Safety Requirements (incl BS EN IEC 62368-1:2020+A11:2020)	2014 & 2018 & 2020
EN 62368-1	Audio/video, information and communication technology equipment. Safety Requirements (Incl BS EN IEC 62368-1:2020+A11:2020)	2014 & 2018 & 2020
BS 62368-1	(UKCA) Audio/video, information and communication technology equipment (Incl BS EN IEC 62368-1:2020+A11:2020)	2014 & 2018 & 2020
EN 55032	Electromagnetic compatibility of multimedia equipment. Emission requirements Including amendments A11 : 2020 (L366/19 – 04/11/2020)	2015 2020
EN 55035	Electromagnetic compatibility of multimedia equipment.	2017

**Immunity requirement
Including amendments A11 : 202 (L89/18 – 16/03/2021)**

BS EN 55032	(UKCA) Electromagnetic compatibility of multimedia equipment. Emission requirements	2015
BS EN 55035	(UKCA) Electromagnetic compatibility of multimedia equipment. Immunity requirements	2017
2015/863/EU	Restriction of Hazardous Substances (RoHS) including 2011/65/EU	2015
BS EN IEC 63000	(UKCA) Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	2018
EC1907/2006	Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)	2006
EN 60068-2-31	Drop and Topple Test	2008

We hereby declare that the equipment named above has been designed to comply with the relevant sections of the above referenced specifications and all applicable essential requirements of the latest revisions of the directives.

Signed: Dave Ritchie



Position: Quality Manager

Date: June 2025

Brainboxes Limited

Registered in England: No 3245094

VAT Registration No: GB 414 6583 52