

EU Declaration of Conformity



We, the manufacturer,

Manufacturer	Moxa Inc. No. 1111, Heping Rd., Bade Dist., Taoyuan City, Taiwan 334
Authorized Representative in Europe	Moxa Europe GmbH New Eastside Streitfeldstrasse 25, Haus B 81673 Munich, Germany

herewith declare, under our sole responsibility, that the following products conform with the EU directives and standards listed in this document.

Product Type	Full Gigabit Managed Redundancy Boxes
Models	PT-G503-PHR-PTP-HV, PT-G503-PHR-PTP-WV

The product models listed above comply with the following EU directives and their relevant standards.

Electromagnetic Compatibility Directive (2014/30/EU)	EN 55032: 2015/A1: 2020, EN 55035: 2017/A11: 2020 and EN IEC 61000-3-2: 2019/A1:2021, EN 61000-3-3: 2013/A2: 2021 EN IEC 61000-6-4: 2019, EN IEC 61000-6-2: 2019 and EN IEC 61000-3-2: 2019, EN 61000-3-3: 2013/A1: 2019 EN 50121-1: 2017, EN 50121-4: 2016
Low Voltage Directive (2014/35/EU)	EN IEC 62368-1: 2020/A11: 2020
RoHS Directive 2011/65/EU and (EU) 2015/863	EN IEC 63000: 2018

James Wu

Vice President, Quality Management Division

2 May 2024

UK Declaration of Conformity



We, the manufacturer,

Manufacturer	Moxa Inc. No. 1111, Heping Rd., Bade Dist., Taoyuan City, Taiwan 334
Authorized Representative in UK	Moxa UK Limited 1 st floor, Radius House, 51 Clarendon Road, Watford, Hertfordshire, United Kingdom, WD17 1HP

herewith declare, under our sole responsibility, that the following products conform with the UK legislations listed in this document.

Product Type	Full Gigabit Managed Redundancy Boxes
Models	PT-G503-PHR-PTP-HV, PT-G503-PHR-PTP-WV

The product models listed above conform with the following UK regulations and standards.

Electromagnetic Compatibility Regulations 2016	EN 55032: 2015/A1: 2020, EN 55035: 2017/A11: 2020 and EN IEC 61000-3-2: 2019/A1:2021, EN 61000-3-3: 2013/A2: 2021 EN IEC 61000-6-4: 2019, EN IEC 61000-6-2: 2019 and EN IEC 61000-3-2: 2019, EN 61000-3-3: 2013/A1: 2019 EN 50121-1: 2017, EN 50121-4: 2016
Electrical Equipment (Safety) Regulations 2016	EN IEC 62368-1: 2020/A11: 2020
Electrical and Electronic Equipment Regulations 2012 Restriction on the use of certain hazardous substances	EN IEC 63000: 2018



James Wu

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