

EU Declaration of Conformity

We

CARLO GAVAZZI LTD.,

BLB042, Bulebel Industrial Estate, Zejtun, ZTN3000, MALTA. Tel: +356 23601101 - Fax: +356 23601111

declare that the product(s)

Switching Power Supplies:

SPPE12251 & SPPE24251

is(are) in conformity with the applicable essential requirements of the following Directives:

Low Voltage Directive 2014/35/EU

EN IEC 62368-1:2020+A11:2020

Audio/video, information and communication technology equipment – Part 1: Safety requirements.

EMC Directive 2014/30/EU

EN 55032:2015+A11:2020
EN 55035:2017+A11:2020

Electromagnetic compatibility of multimedia equipment - Emission Requirements
Information technology equipment – Immunity characteristics – Limits and methods of measurement

EN 61000-3-2:2013+A1:2019+A2:2021

EMC – Part 3-2: Limits for harmonic current emissions (equipment input current $\leq 16A$ per phase)

EN 61000-3-3:2013+A1:2019+A2:2021

Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current $\leq 16 A$ per phase and not subject to conditional connection

RoHS Directive 2011/65/EU and 2015/863/EU amendment

EN IEC 63000:2018

Electrotechnical products - Determination of levels of six regulated substances (lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls, polybrominated diphenyl ethers)



CE marking: Design and manufacturing follow the provisions within the above-mentioned European Directives.

Place/date

Malta, 3rd February 2024

Signature



Name

Darren Harrison

(Director of Switches Division)

Notes:

This Manufacturer's Declaration of Conformity is only valid under the condition that the above-mentioned products are installed as prescribed in the installation documentation. Conformity with the RoHS requirements is subject to supplier declarations and/or signed contractual agreements. It shall be the responsibility of the system integrator to ensure that the system containing the above component complies with the applicable rules and regulations for their system. An additional delta evaluation of the above-listed equipment concerning the differences between the requirements of the harmonised standard EN 62368-1:2014 (with all applicable corrections) and EN IEC 62368-1:2020, and IEC 62368-1:2018 has been performed and concludes that the safety objectives of the low-voltage targets (2014/35/EU) are met.

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declare that the product(s)

Switching Power Supplies:

SPPE12351, SPPE24351, SPPE12501 & SPPE24501

is(are) in conformity with the applicable essential requirements of the following Directives:

Low Voltage Directive 2014/35/EU

EN IEC 62368-1:2020+A11:2020

Audio/video, information and communication technology equipment – Part 1: Safety requirements.

EMC Directive 2014/30/EU

EN 55032:2015+A11:2020
EN 55035:2017+A11:2020

Electromagnetic compatibility of multimedia equipment - Emission Requirements
Information technology equipment – Immunity characteristics – Limits and methods of measurement

EN 61000-3-2:2013+A1:2019+A2:2021

EMC – Part 3-2: Limits for harmonic current emissions (equipment input current $\leq 16A$ per phase)

EN 61000-3-3:2013+A1:2019+A2:2021

Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current $\leq 16 A$ per phase and not subject to conditional connection

RoHS Directive 2011/65/EU and 2015/863/EU amendment

EN IEC 63000:2018

Electrotechnical products - Determination of levels of six regulated substances (lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls, polybrominated diphenyl ethers)



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Place/date

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declare that the product(s)

Switching Power Supplies:

SPPE12751 & SPPE24751

is(are) in conformity with the applicable essential requirements of the following Directives:

Low Voltage Directive 2014/35/EU

EN IEC 62368-1:2020+A11:2020

Audio/video, information and communication technology equipment – Part 1: Safety requirements.

EMC Directive 2014/30/EU

EN 55032:2015+A11:2020

EN 55035:2017+A11:2020

Electromagnetic compatibility of multimedia equipment - Emission Requirements
Information technology equipment – Immunity characteristics – Limits and methods of measurement

EN 61000-3-2:2013+A1:2019+A2:2021

EMC – Part 3-2: Limits for harmonic current emissions (equipment input current \leq 16A per phase)

EN 61000-3-3:2013+A1:2019+A2:2021

Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current \leq 16 A per phase and not subject to conditional connection

RoHS Directive 2011/65/EU and 2015/863/EU amendment

EN IEC 63000:2018

Electrotechnical products - Determination of levels of six regulated substances (lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls, polybrominated diphenyl ethers)



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Place/date

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declare that the product(s)

Switching Power Supplies:

SPPE121501, SPPE241501

is(are) in conformity with the applicable essential requirements of the following Directives:

Low Voltage Directive 2014/35/EU

EN IEC 62368-1:2020+A11:2020

Audio/video, information and communication technology equipment – Part 1: Safety requirements.

EMC Directive 2014/30/EU

EN 55032:2015+A11:2020

EN 55035:2017+A11:2020

Electromagnetic compatibility of multimedia equipment - Emission Requirements
Information technology equipment – Immunity characteristics – Limits and methods of measurement

EN 61000-3-2:2013+A1:2019+A2:2021

EMC – Part 3-2: Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)

EN 61000-3-3:2013+A1:2019+A2:2021

Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection

RoHS Directive 2011/65/EU and 2015/863/EU amendment

EN IEC 63000:2018

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declare that the product(s)

Switching Power Supplies:

SPPE122001 & SPPE242001

is(are) in conformity with the applicable essential requirements of the following Directives:

Low Voltage Directive 2014/35/EU

EN IEC 62368-1:2020+A11:2020

Audio/video, information and communication technology equipment – Part 1: Safety requirements.

EMC Directive 2014/30/EU

EN 55032:2015+A11:2020

Electromagnetic compatibility of multimedia equipment - Emission Requirements

EN 55035:2017+A11:2020

Information technology equipment – Immunity characteristics – Limits and methods of measurement

EN 61000-3-2:2013+A1:2019+A2:2021

Electromagnetic compatibility (EMC) – Part 3-2: Limits for harmonic current emissions (equipment input current $\leq 16A$ per phase)

EN 61000-3-3:2013+A1:2019+A2:2021

Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current $\leq 16 A$ per phase and not subject to conditional connection

RoHS Directive 2011/65/EU and 2015/863/EU amendment

EN IEC 63000:2018

Electrotechnical products - Determination of levels of six regulated substances (lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls, polybrominated diphenyl ethers)



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Switching Power Supplies:

SPPE123501 & SPPE243501

is(are) in conformity with the applicable essential requirements of the following Directives:

Low Voltage Directive 2014/35/EU

EN IEC 62368-1:2020+A11:2020 Audio/video, information and communication technology equipment – Part 1: Safety requirements.

EMC Directive 2014/30/EU

EN 61000-3-2:2013+A1:2019+A2:2021 EMC – Part 3-2: Limits for harmonic current emissions (equipment input current $\leq 16A$ per phase)

EN 61000-3-3:2013+A1:2019+A2:2021 Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current $\leq 16 A$ per phase and not subject to conditional connection

RoHS Directive 2011/65/EU and 2015/863/EU amendment


EN IEC 63000:2018 Electrotechnical products - Determination of levels of six regulated substances (lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls, polybrominated diphenyl ethers)



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