

Manufacturer's Name: Delta Intelligent Building Technologies (Canada) Inc.
Manufacturer's Address: 17850 56th Avenue
 Surrey, British Columbia, V3S 1C7
 Canada
Telephone Number: 604-574-9444

Delta Controls Inc. declares under our sole responsibility that the following product(s):

Product Name: Red5 VAV Controller
 Model Numbers: Red5-FIELD-V100, Red5-FIELD-V440
 Product Options: All

Comply with the relevant European Union legislations:

- 2014/30/EU Electromagnetic Compatibility (EMC) Directive
 The product was tested in a typical configuration to check conformity with EMC directive.
- 2011/65/EU and (EU) 2015/863 Restriction of Use of Hazardous Substances (RoHS) Directive
 To our best knowledge, the product complies with the RoHS2 Directive and its amendment Directive (EU) 2015/863 (sometimes referred to as RoHS3), which may or may not include exemptions. The amounts of ten restricted substances, if present, are below the required limits.

Conform to the following harmonised standards and technical specifications:

EMC

| | | |
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| EN 61000-6-3:2007/A1:2011/AC:2012 | Generic Emission Standard Part 6-3: Light Industrial/Commercial/Residential | |
| EN IEC 61000-6-3:2021 | Generic Emission Standard Part 6-3: Residential Environments | |
| EN IEC 61000-6-8:2020 | Generic Emission Standard Part 6-8: Light-Industrial/Commercial Environments | |
| EN 55032:2015/A11:2020 | Emission Requirements for Multimedia Equipment | |
| EN 55032:2015/A11:2020 | Radiated Emissions | Class A |
| EN 55032:2015/A11:2020 | AC Mains Conducted Emissions | Class A |
| EN 61000-3-2:2014, EN IEC 61000-3-2:2019/A2:2024 | Power Line Harmonics | Class A |
| EN 61000-3-3:2013/A2:2021/AC:2022 | Power Line Fluctuations and Flicker | $P_{st} < 1, P_{It} < 0.65$ |
| EN 61000-6-1:2007 | Generic Immunity Standard Part 6-1: Light Industrial/Commercial/Residential | |
| EN IEC 61000-6-1:2019 | Generic Immunity Standard Part 6-1: Light Industrial/Commercial/Residential | |
| EN 55035:2017/A11:2020 | Immunity Requirements for Multimedia Equipment | |
| IEC 61000-4-2:2008 | ESD Immunity | Criterion B |
| IEC 61000-4-3:2006/AMD2:2010, IEC EN 61000-4-3:2020 | RF Electromagnetic Field Immunity | Criterion A |
| IEC 61000-4-4:2012 | EFT/Burst Immunity | Criterion B/B |
| IEC 61000-4-5:2014/AMD1:2017 | Surge Transient Immunity | Criterion B/B |
| IEC 61000-4-6:2013, IEC EN 61000-4-6:2023 | Conducted Immunity | Criterion A |
| IEC 61000-4-8:2009 | Power Frequency Magnetic Field Immunity | Criterion A |
| IEC 61000-4-11:2004/AMD1:2017, IEC EN 61000-4-11:2020/AC:2022-10 | Voltage Dips / Interruptions, Voltage Variations Immunity | Criterion B/B/C/C |

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Delta Controls Inc. declares under our sole responsibility that the product(s) on Page 1 comply with the relevant UK legislations:

Electromagnetic Compatibility Regulations 2016

The product was tested in a typical configuration to check conformity with the Electromagnetic Compatibility Regulations.

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

To our best knowledge, the product complies with the UK RoHS Regulations, which may or may not include exemptions. Restricted substance amounts, if present, are below the required limits.

Conform to the following designated standards and technical specifications:

EMC

| | | |
|----------------------------------|---------------------------------------------------------------------------------|-----------------------------|
| BS EN IEC 61000-6-3:2021 | Generic Emission Standard: Residential Environments | |
| BS EN IEC 61000-6-8:2020 | Generic Emission Standard: Light Industrial/Commercial Environments | |
| BS EN 55032:2015/A11:2020 | Emission Requirements for Multimedia Equipment | |
| BS EN 55032:2015/A11:2020 | Radiated Emissions | Class A |
| BS EN 55032:2015/A11:2020 | AC Mains Conducted Emissions | Class A |
| BS EN IEC 61000-3-2:2019/A2:2024 | Power Line Harmonics | Class A |
| BS EN IEC 61000-3-3:2013/A2:2021 | Power Line Fluctuations and Flicker | $P_{st} < 1, P_{lt} < 0.65$ |
| BS EN IEC 61000-6-1:2019 | Generic Immunity Standard: Light Industrial/Commercial/Residential Environments | |
| BS EN 55035:2017/A11:2020 | Immunity Requirements for Multimedia Equipment | |
| BS EN 61000-4-2:2009 | ESD Immunity | Criterion B |
| BS EN IEC 61000-4-3:2020 | RF Electromagnetic Field Immunity | Criterion A |
| BS EN 61000-4-4:2012 | EFT/Burst Immunity | Criterion B/B |
| BS EN 61000-4-5:2014/AMD1:2017 | Surge Transient Immunity | Criterion B/B |
| BS EN 61000-4-6:2014 | Conducted Immunity | Criterion A |
| BS EN 61000-4-8:2010 | Power Frequency Magnetic Field Immunity | Criterion A |
| BS EN 61000-4-11:2020 | Voltage Dips / Interruptions Immunity | Criterion B/B/C/C |



Jevgenij Baranovskyi
 Quality Assurance Manager
 December 15, 2025

FCC Compliance Information:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules and ICES-003. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Changes or modifications to this equipment, not expressly approved by the manufacturer could void the user's authority to operate the equipment.

ISED Canada Compliance Information:

ICES-003 Issue 7

CAN ICES-3 (A)/NMB-3(A)

UL and CSA Compliance Information:



This Product confirms to the following UL and CSA requirements:

UL 916: Energy Management Equipment

CAN/CSA C22.2 No. 205: Signal Equipment – Consumer and Commercial Equipment