

Declaration of Conformity

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Manufacturer's Name: Red Lion Controls

Manufacturer's Address: 3101 International Drive, Building 6, Mobile AL 36606 USA

USA: +1 (717) 767-6511 China: +86 21.6113.3688

Netherlands: +31 (0) 33 4723-225 France: 33 (0) 1 84 88 75 25

Germany: +49 (0) 89 5795 9421 UK: +44 (0) 20 3868 0909

Hereby, Red Lion Controls declares that these industrial Ethernet devices are in compliance with the essential requirements and other relevant provisions of Directives 2014/30/EU, 2014/35/EU and 2011/65/EU Restriction of Hazardous Substance.

Listing of Conforming Devices

RAM-6021M12 Five 10/100BaseTX M12 4-pin D-coded connectors

Input Voltage 10-49 VDC; Operating Temperature -40°C to 80°C

This product herewith complies with the requirements as presented below.

US Federal Communications Commission

and

(ISED) Canada

ANSI C63.4-2014: American Standard for Methods of Measurement of

Radio-Noise Emissions from low-voltage electrical and electronic Equipment in the

range of 9kHz to 40 GHz.

US Code of Federal Regulations (CFR): Title 47, Part 15, Radio Frequency

Devices, Subpart B, Unintentional Radiators.

(ISED) Canada ICES-003

European Union Conformité Européenne



EN 61000-6-4, EN 61000-3-2, EN 61000-3-3 Emissions Product Standard

EN 61000-6-2 Immunity Product Standard EN 61000-4-2 Electrostatic Discharge

EN 61000-4-3 Radiated RF

EN 61000-4-4 Electrical Fast Transients and Bursts

EN 61000-4-5 Surge

EN 61000-4-6 Conducted RF EN 61000-4-8 Magnetic Field

EN 61000-4-11 Voltage Dips and Interruptions

Element Materials Technology

3801 E. Plano Pkwy

Suite 150

Plano, TX 75074 USA

 $\underline{www.element.com}$

Accredited to ISO/IEC 17025 by NVLAP

(Lab Code: 201049-0)

Mr. John Maynard - Regulatory Manager

DoC ID: RLC_DoC_RAM-6021M12 Date of Current DoC: May 9, 2018