

DECLARATION OF CONFORMITY

Product Identification : Industrial Ethernet Switch

Models : 508TX-N, 508FX2-N-XX, 508FXE2-N-XX-YY, 509FX-N-XX, 509FXE-N-XX-YY, 516TX-N, 517FX-N-XX, 517FXE-N-XX-YY

Where N=N-View Option, E=Singlemode, XX=ST for ST style fiber connector, SC for SC style fiber connector, YY=Segment length: 15 for 15Km, 40 for 40Km, 80 for 80Km

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EU Representative(s) : Red Lion Controls www.redlion.net/about-us/offices

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Function : Refer to the individual datasheets as found at www.redlion.net.

Test Specification Used : EN 61000-6-2, EN 61000-6-4

Standards Selection :

CISPR 16-2-3	Radiated, Radiated High Frequency Emissions
CISPR 16-2-1	Conducted Emissions
CISPR 22	Conducted Telecom Emissions
EN 61000-4-2	Electrostatic Discharge
EN 61000-4-3	Radio-frequency Electromagnetic Field AM
EN 61000-4-4	Electrical Fast Transients
EN 61000-4-5	Surge
EN 61000-4-6	Radio-frequency Common Mode
EN 61000-4-8	Power-frequency Magnetic Field
EN 61000-4-11	Voltage Dips and Interruptions

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.

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