EC Declaration of Conformity

The undersigned, representing the following Supplier:

Communication Networks, LLC 3 Corporate Drive Danbury, CT 06810

Herewith declare that the Products: Ethernet Network Element

Product identification (brand and catalog

CNFE1RPT Series

number/part number):

(Reference the attached list of compliant models)

are in conformity with the provisions of the following EC Directive(s) when installed in accordance with the installation instructions contained in

the product documentation:

2014/30/EU Electromagnetic Compatibility (EMC)
2014/35/EU Low Voltage Directive (Product Safety)

 $and \ that \ the \ standards \ and/or \ technical \ specifications \ referenced \ below \ have \ been \ applied:$

EM 55022:2006 Emissions – Information Technology Equipment – Radio Disturbance

EN 61000-3-2: 2006 Emissions – Power Harmonics
EN 61000-3-3:1995 +A1: Emissions – Voltage Fluctuation

2001;+A2:2005

EN 55024:1998 + A1:2001 Immunity – Information Technology Equipment, Characteristics-Limits and Methods of Measurement

+A2:2003

EN 50130-4:1995 Immunity – Mains Supply Voltage Variations

+A1: 1998; +A2:2003

EN61000-4-2:1995 Immunity – Electrostatic Discharge

+A1:1999;+A2:2001

EN61000-4-3:2006 Immunity – Radiated Electromagnetic Fields
EN61000-4-4:2004 Immunity – Electrical Fast Transient / Burst

EN61000-4-8:1993 Immunity – Power Frequency Magnetic Field

+A1:2001

EN61000-4-11:2004 Immunity – Voltage Dips / Voltage Interruption

Year of CE Marking 2015 (Original)

Signature:

Name: George J. Lichtblau

Company: Communications Networks, LLC

Position: President 10/03/2016

List of Compliant Models

Catalog Number	Description
CNFE1RPT	1 Port Ethernet Extender With 60W PoE Pass-Through
CNFE1RPT/PD	1 Port Ethernet Extender With 60W PoE PD
CNFE1RPT/M	1 Port Ethernet Extender With 60W PoE Pass-Through
CNFE1RPT/PD/M	1 Port Ethernet Extender With 60W PoE PD