



## **Declaration of Conformity**

The undersigned representing the following supplier:

**B&B Electronics Manufacturing Company** 707 Dayton Road Ottawa, Illinois 61350 USA

Herewith declare under our sole responsibility:

Model Number

852-1014x and 852-1015x (x = 0 to 9)

Description

AccessConverter, Multi-Port 10/100 Mbps Switching Standalone Media Converter

(Shipped with AC Wall-Adapter Power Supply)

These products are in conformity with the provisions of the following directives when used in accordance with the instructions contained in the product documentation.

2004/108/EC Electromagnetic Compatibility Directive

2011/65/EU

Reduction of Hazardous Substances Directive

2006/95/EC

Low Voltage Directive

## The standards referenced below have been applied:

EMC: EN 55022:2010+AC:2011

Information technology equipment – Radio disturbance

(Class A)

characteristics - Limits and methods of measurement

EN 61000-3-2:2006+A2:2009

Power Harmonics (Emissions)

EN 61000-3-3:2008

Voltage Fluctuations and Flicker (Emissions)

EN 55024:2010

Information Technology Equipment - Immunity Characteristics

- Limits and methods of measurement

EN 61000-4-2:2009

**ESD** Immunity

EN 61000-4-3:2006+A2:2010

Radiated Immunity

EN 61000-4-4:2012

**EFT/Burst Immunity** 

EN 61000-4-5:2006

Surge Immunity

EN 61000-4-6:2009

RF Conducted Immunity

EN 61000-4-8:2009

Magnetic Field Immunity

EN 61000-4-11:2004

Voltage Interruptions/Dips (Immunity)

## SAFETY:

EN 60950-1: 2006 +A11:2009 +A1:2010 +A12:2011 +A2:2013

The authorized representative located within the community maintains a copy of the technical documentation required by the directives: B&B Electronics, Westlink Commercial Park, Oranmore, Co. Galway, Ireland, Phone: +353 91 792444, Email: eSales@bb-elec.com.

I hereby declare that the product named above meets the essential requirements of, is in conformity with, and the CE mark has been applied according to, the relevant European directives listed above using the relevant sections of the European Standards and other normative documents listed above.

Date:

May 13, 2015

Director, Quality and Sustaining Engineering

Place: Ottawa, Illinois, USA

**B&B** Electronics