EC Declaration of Conformity

The undersigned, representing the following Supplier:

Communication Networks, LLC 3 Corporate Drive Danbury, CT 06810

Herewith declare that the Products: Video Transmitter

Product identification (brand and catalog FVT1xxx 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:

the product documentation:

2004/108/EC Electromagnetic Compatibility (EMC)
2006/95/EC Low Voltage Directive (Product Safety)

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

EN 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 2009 (Original)

Signature:

Name: George J. Lichtblau

Company: Communications Networks, LLC

Position: President Date: 2/23/2009

List of Compliant Models

Catalog Number	Description
FVT1M1/M	1 Channel Video 8 Bit Transmitter, MM Fiber
FVT1S1/M	1 Channel Video 8 Bit Transmitter, SM Fiber
FVT109AM1	1 Channel Video 10 Bit w/ Data, UTC, Transmitter, MM Fiber
FVT109AS1	1 Channel Video 10 Bit w/ Data, UTC, Transmitter, SM Fiber
FVT109AM1-M	1 Channel Video 10 Bit w/ Data, UTC, Transmitter, MM Fiber
FVT109AS1-M	1 Channel Video 10 Bit w/ Data, UTC, Transmitter, SM Fiber
FVT160M1	16 Channel Video 10 Bit Transmitter, MUX, MM Fiber
FVT160S1	16 Channel Video 10 Bit Transmitter, MUX, SM Fiber
FVT160D8M1	16 Channel Video 10 Bit, Transmitter w/ Data, MUX, MM Fiber
FVT160D8S1	16 Channel Video 10 Bit Transmitter w/ Data, MUX, SM Fiber
FVT1010M1SHR	1 Channel Video 10 Bit Transmitter, Self Healing Ring, MM Fiber
FVT1010S1SHR	1 Channel Video 10 Bit Transmitter, Self Healing Ring, SM Fiber
FVT1001M1	1 Channel Video 10 Bit Transmitter, MM Fiber
FVT1001S1	1 Channel Video 10 Bit Transmitter, SM Fiber
FVT1021M1	1 Channel Video 10 Bit w/ Return Data, MM Fiber
FVT1021S1	1 Channel Video 10 Bit w/ Return Data, SM Fiber
FVT1031M1	1 Channel Video 10 Bit w/ Data Transmitter, MM Fiber
FVT1031M1/SC	1 Channel Video 10 Bit w/ Data Transmitter, MM Fiber
FVT1031S1	1 Channel Video 10 Bit w/ Data Transmitter, SM Fiber
FVT1031S1/SC	1 Channel Video 10 Bit w/ Data Transmitter, SM Fiber
FVT10D1EM	1 Channel Video 10 Bit w/ Data, UTC, Ethernet, Transmitter, MM Fiber
FVT10D1ES	1 Channel Video 10 Bit w/ Data, UTC, Ethernet, Transmitter, SM Fiber
FVT10D1EMM	1 Channel Video 10 Bit w/ Data, UTC, Ethernet, Transmitter, MM Fiber
FVT10D1ESM	1 Channel Video 10 Bit w/ Data, UTC, Ethernet, Transmitter, SM Fiber
FVT1C1BM1-M	1 Channel Video 8 Bit w/ Simplex Contact Closure, MM Fiber
FVT1C1BS1-M	1 Channel Video 8 Bit w/ Simplex Contact Closure, SM Fiber
FVT10C1M1/M	1 Channel Video 10 Bit w/ Simplex Contact Closure, MM Fiber
FVT10C1S1/M	1 Channel Video 10 Bit w/ Simplex Contact Closure, SM Fiber
FVT1D1M1/M	1 Channel Video 10 Bit w/ Data Transmitter, MM Fiber, Mini
FVT1D1S1/M	1 Channel Video 10 Bit w/ Data Transmitter, SM Fiber, Mini
FVT1D1M1	1 Channel Video 10 Bit w/ Data Transmitter, MM Fiber
FVT1D1S1	1 Channel Video 10 Bit w/ Data Transmitter, SM Fiber
FVT107M1	1 Channel Video 10 Bit w/ 1 Data, Ethernet, 8 Contact, Redundant, TX, MM Fiber
FVT107S1	1 Channel Video 10 Bit w/ 1 Data, Ethernet, 8 Contact, Redundant ,TX, SM Fiber
FVT110M1	1 Channel Video 10 Bit w/ Data, UTC & Contact Closure, Transmitter, MM Fiber
FVT110S1	1 Channel Video 10 Bit w/ Data, UTC & Contact Closure, Transmitter, SM Fiber