

## EU Declaration of Conformity (No. E0003892)

**Radio Equipment:** iQ 200 Rackmount Satellite Router  
**Manufacturer:** VT iDirect, Inc.  
**Manufacturer Address:** 13861 Sunrise Valley Drive, Suite 300, Herndon, VA 20171

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

**The object of the declaration described above is in conformity with the relevant Union harmonization legislation:**

Directive 2014/53/EU

**The following harmonized standards and technical specifications have been applied:**

Health (Article 3.1a of Directive 2014/53/EU):	EN 62311:2008
Safety (Article 3.1a of Directive 2014/53/EU):	EN60950-1:2006 +A11:2009 +A1:2010 +A12:2011 +A2:2013
Electro Magnetic Compatibility (Article 3.1b of Directive 2014/53/EU):	EN 301 489-1 v2.1.1 EN 301 489-12 v2.2.2
Efficient use of the Radio Frequency Spectrum (Article 3.2 of Directive 2014/53/EU):	EN 301 428 v2.1.2- Ku Band VSAT System Level EN 301 443 v2.1.1 - C Band VSAT System Level



A company of VT Systems

**Accessories and components which allow the radio equipment to operate as intended and covered by the EU declaration of conformity:**

**Software**

Only compliant over the air releases will be made available.

**Power Supplies**

Part Number	Description	Manufacturer
E0001796-0001	AC Power Supply	Adapter Technology Co., Ltd.
E0001853-0001	DC Power Supply	Adapter Technology Co., Ltd.

**Block Up Converters/Low Noise Block Converters/Transceivers**

Part Number	Description	Manufacturer
NJT8102WF	C Band 2W BUC	NJRC
NJS8486H	C Band PLL LNB	NJRC
NJT5218F	Ku Band 8W BUC	NJRC
E0003001-0001	Ku Band 4W BUC	iDirect
NJT8304UF	Ku Band 4W BUC	NJRC
ALB1292G04A-F	Ku Band 4W BUC	Agilis
E0001100-0001	Ku Band 3W BUC	iDirect
NJT8302UF	Ku Band 3W BUC	NJRC
E0001110-0001	Ku Band PLL LNB	iDirect
NJR2842A1	Ku Band PLL LNB	NJRC

**Antennas**

Part Number	Description	Manufacturer
Type 243	C-Band 2.4m Antenna	Skyware
Type 122	Ku Band 1.2m Antenna	Skyware
Type 100	Ku Band 1m Antenna	Skyware
Type 743	Ku Band 74cm Antenna	Skyware

**Signed for on behalf of: VT iDirect**

At Herndon, VA on the 29th of November 2018

Fred Rieck, Senior Director of Engineering