

EU Declaration of Conformity (No. E0004210)

Product: Intelligent Hub Series Satellite Hub
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:

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 v2.2.0
EN 301 489-12 v3.1.1

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
EN 301 360 v2.1.1 - Ka Band VSAT System Level
EN 301 459 v2.1.1 - Ka 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
E0003953-0001	AC Power Supply	iDirect

Timing Module

Part Number	Description	Manufacturer
E0003954-0001	PTM	iDirect

Control Module

Part Number	Description	Manufacturer
E0003949-0001	MCH	iDirect

SFP+ Module

Part Number	Description	Manufacturer
FTLX8574D3BCL	10Gb/s Multimode SFP+	Finisar
FTLX1475D3BCL	10Gb/s Singlemode SFP+	Finisar

Fan Module

Part Number	Description	Manufacturer
E0003951-0001	Cooling Unit Left	iDirect
E0003951-0002	Cooling Unit Right	iDirect

Line Cards

Part Number	Description	Manufacturer
E0004020-0001	iLC-R	iDirect
E0004019-0001	iLC-T	iDirect

Signed for on behalf of: VT iDirect

At Herndon, VA on the 28th of August 2019

Shuen Wong, Senior Vice President of Engineering