

EU Declaration of Conformity (No. E0003658)

Radio Equipment: Mesh Receiver Series Satellite Router,
Manufacturer: ST Engineering iDirect, Inc. dba iDirect
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): EN 62368-1:2014

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

The notified body CTC Advanced, Identification Number 0682, performed an assessment according to Annex III module B of Directive 2014/53/EU and issued certificate:

T818207E-02-TEC



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.

Low Noise Blockers

Part Number	Description	Manufacturer
NJS8486S	C-Band LNB	NJRC
NJS8487S	C-Band LNB	NJRC
NJS8488S	C-Band LNB	NJRC
NJR2835S	Ku-Band LNB	NJRC
NJR2836S	Ku-Band LNB	NJRC
NJR2837S	Ku-Band LNB	NJRC
NJR2839S	Ku-Band LNB	NJRC

Signed for on behalf of: ST Engineering iDirect, Inc. dba iDirect

At Herndon, VA 17th July, 2020

Shuen Wong, Senior Vice President of Engineering