



EU DECLARATION OF CONFORMITY



We:

KVH Industries, Inc.
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Middletown, RI 02842 U.S.A.
Tel: +1 401 847 3327

Declare under our sole responsibility that the following product:

TracPhone LTE-1 System, consisting of:

- 02-2280 TracPhone LTE Antenna
- 19-1023 TracPhone LTE Power Injector

¹ The part number is followed by 2 alphanumeric characters which designate non-performance affecting customer specific branding

Is in conformity with the essential requirements of:

Radio Equipment Directive 2014/53/EU

SI 2016 No. 1101 UK Electrical Equipment (Safety) Regulations 2016

SI 2016 No. 1091 UK Electromagnetic Compatibility Regulations 2016

SI 2017 No. 1206 UK Radio Equipment Regulations 2017

The following harmonized standards and technical specifications have been applied:

Essential Requirement		Applied Standard(s)
Article 3.1(a)	Health & Safety	EN 60950-1:2006 + A1:2009 + A2:2013
Article 3.1(b)	EMC	EN 60945:2002 + Corrigendum 1:2008
Article 3.2	Spectrum Efficiency	(Antenna Mounted LTE Router) EN 300 328 V2.1.1 (Adaptivity & Receiver Blocking) EN 301 908-1 V11.1.1 EN 301 908-2 V11.1.2 EN 301 908-13 V11.1.2

Equipment applicability

The TracPhone LTE is a cellular communications system that provides internet connectivity between a ship and land-based cellular services. The equipment is not intended for SOLAS applications.



Operating Frequency Bands and Maximum Output Power:

Transmit Frequency Range: 699-2690MHz

Receive Frequency Range: 717-2690MHz

Output Power: 501mW EIRP

Signed for and on behalf of:

KVH Industries, Inc.

Middletown R.I. U.S.A.

25 Oct 2022 (Date)

A handwritten signature in black ink, appearing to read 'Rick Jones', is written over a light blue horizontal line.

Rick Jones, Director of Corporate Quality