

**E C Directive
Declaration of Conformity**

This is to certify that the following equipment complies with the requirements of the RED Directive 2014/53/EC.

Equipment description	ITAS/ QPuck (Integrated Iridium SBD Transceiver and Antenna Device)
Manufacturer	Hirschmann Car Communication Inc. 1183 Centre Rd Auburn Hills, MI 48326

The following harmonised standards were applied to the design of the device:

Standard	Description
EN301 489-01 V2.2.0 (2017-02)	Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements- Fixed use
EN301 489-20 V1.2.1 (2002-11)	Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 20: Specific conditions for Mobile Earth Stations (MES) used in the Mobile Satellite Services (MSS)
EN 55022:2010/AC:2011	Class B Information technology equipment (ITE) - Radio disturbance characteristics
EN 55024:2010	Information technology equipment (ITE) - Immunity characteristics
EN 61000-4-2:2009 Electrostatic Discharge EN 61000-4-3:2010 Radiated RF Immunity EN 61000-4-4:2010 Electrical Fast Transient EN 61000-4-6:2009 Conducted RF Immunity	
EN 60950-1:2006/A2:2013	Information technology equipment – Safety – Part 1: General requirements
EN 62311:2008	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0Hz-300GHz)
ETSI EN 301 441 V 2.1.1 (2016-06)	Satellite Earth Stations and Systems (SES); Harmonised Standard for Mobile Earth Stations (MES), including handheld earth stations, for Satellite Personal Communications Networks (S-PCN) operating in the 1,6 GHz/2,4 GHz frequency band under the Mobile Satellite Service (MSS) covering the essential requirements of article 3.2 of the Directive 2014/53/EU
RoHS 2:2011/65/EU	Restriction of the use of certain hazardous substances in electrical and electronic equipment (EEE)

The tests were conducted and reports were prepared by

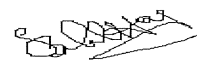

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A "technical file" is retained by Hirschmann Car Communication Inc. Related test reports and NB letter are available upon request directly from Hirschmann Car Communication Inc.

The ITAS/ QPuck device is declared conformant only if it is used with the Hirschmann accessories approved for the ITAS/ QPuck models and if the device is used as described in the ITAS/ QPuck Installation Instructions.

Name: Syed Bilal Ul Haq	Signature: 	
Date: 08/31/2017	Title: Applications Engineer	

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Below are the parts that fall under ITAS/ QPuck Family

Sl.No	Model(s)#	9 digit number
1	HIRD-SX-0129A - 11	955-013-011
2	HIRD-SX-0129A - 40	955-013-040
3	HIRD-SX-0130A - 11	955-014-011
4	HIRD-SX-0130A - 40	955-014-040
5	HIRD-SX-0134A - 11	955-080-011
6	HIRD-SX-0134A - 20	955-080-020
7	HIRD-SX-0136A - 40	955-082-040
8	HIRD-SX-0145A - 40	955-041-040
9	HIRD-SX-0152A -11	955-115-011
10	HIRD-SX-0156A - 40	N/A
11	HIRD-MX-0128A - 11	955-076-011
12	HIRD-MX-0128A - 40	955-076-040
13	HIRD-MX-0150A -11	N/A
14	HIRD-AX-0154A - 40	955-121-040
15	HIRD-AX-0154A - 50	955-121-050