

# **UK Declaration of Conformity**

#### Manufacturer

Shearwater Research Inc. 10200 Shellbridge Way Richmond, BC, V6X 2W7 Canada

## **Authorised Representative**

24hour-AR 15 Beaufort Court Admirals Way, Canary Wharf London E14 9XL United Kingdom



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

#### **Description of the Product**

Perdix 2 Dive Computer

The product is identified by manufacturer markings on the unit, manufacturer and product type on the splash screen and model number in the regulatory section of the menu system.

Product Model/Part Number					
13301 - xx	13302 - xx				

Where: "-xx" may be "Blank" to "-99" to denote versions not affecting the air integration (PPE) function

The product described above is in conformity with the relevant UK legislation:

- Regulation (EU) 2016/425 and the Personal Protective Equipment (Enforcement) Regulations 2018
- Radio Equipment Regulations 2017
- The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

Conformity to the essential requirements of the legislation have been demonstrated by using the following standards:

PPE Regulation	EN 250:2014
	When used with the Shearwater Swift wireless pressure
	transmitter (Part number 17001)
Health and Safety (Radio	EN 62368-1:2014+A11:2017
Equipment Regulation 6.1 a)	EN 62479:2010
EMC (Radio Equipment	EN 55032:2015/A11:2020
Regulation 6.1 b)	EN 55035:2017/A11:2020
	ETSI EN 301 489-1 v2.2.3:2019
	ETSI EN 301 489-17 v3.2.4:2020
Efficient use of spectrum	EN 300 328 V2.2.2 (2019-07)
(Radio Equipment Regulation	
6.2)	
Other technical specifications	EN 13319:2000



## **Approved Body**

SGS United Kingdom Ltd, Rossmore Business Park, Ellesmere Port, South Wirral, Cheshire, CH65 3EN, United Kingdom, Approved Body No. 0120, performed UK type examination (Module B) and issued UK type examination certificate 0120/PPE/220749.

The Perdix 2 is subject to the conformity assessment procedure of conformity to type based on quality assurance of the production process (Module D) under surveillance of the Approved Body SGS United Kingdom Ltd, Ellesmere Port, South Wirral, Cheshire, CH65 3EN, United Kingdom, Approved Body No. 0120.

#### **Declaration**

I declare that the above information in relation to the manufacture of this product is in conformity with the stated standards following the provisions of the above directives and their amendments.

Signature:	fan Jage	Date: July 10, 2023	
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Jason Leggatt Chief Executive Officer