

## EC DECLARATION OF

Tested, approved and documented at the BSH (Federal Maritime and Hydrographic Agency of Germany) under the type approval number:

**BSH/46162/4321734/10**

We: **Weatherdock AG**,  
Sigmundstrasse 180, D-90431 Nürnberg

declare under our sole responsibility that the product with the following designation: **easy(T)RX2(-IS)(-WiFi)** (AIS Class B-CS transponder/receiver); Weatherdock article numbers **A034, A050, A060, A067 and A068** complies with the following applicable standards and normative documents. The unit A067 is not able to send but it is derived from A034

**Applicable standards and other normative documents:**

The above product is tested and complies with all applicable requirements of the following international instruments, regulations and testing standards for AIS Class B-CS transponders, detailed set forth in:

- **ITU-R M. 1371-4**
- **IEC/EN 60945 (2002)**
- **IEC/EN 62287-1 (2006)**
- **IEC 61108-1 (2003)**
- **R&TTY – CE 0700 !**

**Usage:**

The intended usage of the easy(T)RX2(-IS) is to participate the AIS (Automatic Identification System) on waterways. The device got an own position source (GPS receiver). It transmits dynamic data (e.g. position, speed, course) and static data (e.g. ship's name, MMSI, call sign, ship dimension, ship type). The easyTRX2 receives AIS messages from other stations and presents these data to an interface, that can be connected to a "chart plotter" or "PC".

**Assessment bodies:**

Assessments made at, documents issued by:

- BSH, (Federal Maritime and Hydrographic Agency of Germany), Hamburg
- Senton, certified test body in Straubing, Germany
- LGA, certified test body in Nuremberg, Germany
- Expert opinion by Phoenix test lab in Blomberg, Germany

**Technical Construction File:**

The technical construction file for this product is held by Weatherdock AG

On behalf of Weatherdock AG



Alfred Kotouczek-Zeise, CEO  
November 14<sup>th</sup>, 2011



Jürgen Zimmermann, CTO  
November 14<sup>th</sup>, 2011



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