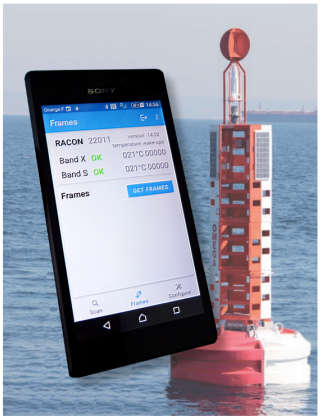


BLUETOOTH FOR RACON

AMG0111-BT_Racon - *Accessories*

- Operating status of the S and X bands
- Settings
- The last 48 recordings with their status
- Long range
- Error-free verification
- Compatible with Hekleo-2XS Radar Beacon

DESCRIPTION

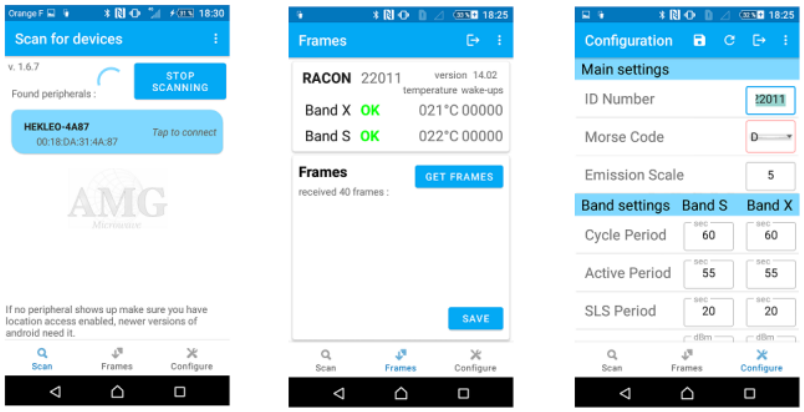
Bluetooth® connection is available for all Hekleo-2XS racons. The Bluetooth dongle is plugged into the serial link connector. The Android application can be downloaded for free from Google Play.

Bluetooth® improves the safety of checking radar warning buoys: complete, safe diagnosis without the risk of connecting and disconnecting cables. It can download 2 days of data stored in the racon.

The AMG0111 Bluetooth® dongle and application allows safe preventive maintenance!

The radio link simplifies the connection, no more problems with laptops, tablets and other connecting cables!

USE



A screen for logging in.
A screen for displaying operation and recording data.
A screen for setting parameters.

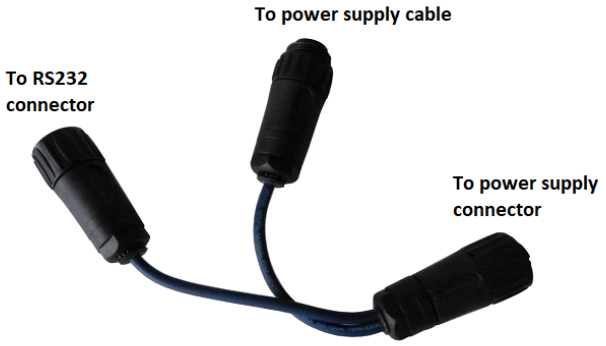
Access is secured by 2 passwords.

APPLICATIONS

With the Android application, you can view the operating status of the racon, download and view the main characteristics of the racon and change the settings.

- The operating diagnosis is the result of the control of the internal voltages, but also of the radio powers and the frequency calibration. A complete test is performed every hour.
- Secure access with a password
- Change settings
- Download of 48 hours of recordings

ADDITIONAL INFORMATION



FEATURES

- Bluetooth® LE 4.2 Standard
- Dongle to be connected to the serial port
- Range > 50m
- Current consumption 10mA
- IP68 RATING
- Compatible with Hekleo 2
- Connects between the standard power supply and the serial connector

DISCLAIMER: AMG Microwave reserves the right to make modifications to the design and characteristics of this product at any time and without prior notice.
document reference: AMG0111-BT_Racon_1

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