

With that any EPIRB or PLB of any manufacturer can be checked by this test tool.

The measurements are provided from any mobile device connected to the Tester via Wi-Fi link. Measure frequency and power level on channels 406 MHz and 121.5 MHz. Complete decoding of Cospas-Sarsat message and 15-digits HEX code.

BEACON Tester 406 Mini doesn't require any installations or additional settings to provide testing. Software is preinstalled on the device. No Internet connection is required! No need to download software. The tester has internal server and creates its own Wi-Fi link for connection to mobile device. After connecting by Wi-Fi, the app will be opened in a standard browser and you can start testing.

All test procedures are provided in accordance with all IMO requirements and comply with circular letters IMO Circ.1040 and MSC.1/Circ.1039. Generated test reports correspond to the IMO standards.

TEST SCOPE:

- EPIRB
- PLB
- All C/S beacons
- S-VDR capsules
- SSAS (Ship Security Alert System)



COMPLETE SET:

- BEACON Tester 406 Mini
- Antenna 406/121MHz
- Antenna Wi-Fi
- Power cable (USB A micro USB 1.5m)
- USB Power adapter
- Attenuator with RF cables (optional)
- Calibration certificate
- Technical description and operation manual

All measurements are managed from your mobile device. All platforms are supported: Android, IOs, Windows, MAC OS, Linux, etc. Intuitive interface of the software enables even beginner surveyor to provide professional testing. Make sure a beacon is reliable and ready for emergency. Test report will be generated automatically, just click for a needed one:

