

# Release note ROCK

## Release note – Firmware version 1.1.0

Bartec Syscom – 12.08.2019

The following new features have been added compared to previous version:

- Addition of SBR-A background mode (Dutch standard 2017);
- Addition of an alarm on the background recording based on SBR-A and VSUM level;
- Data compression to reduce the volume of data to be transferred to the SCS;
- New variables in the user configuration controlling the maximum length of a recording;
- New status information transmitted to the SCS, in particular free available space and mobile signal strength;
- Capability to receive orders from the SCS.

The following improvements have been done compared to previous version:

- Improved shutdown/restart at the end of the firmware upgrade or when the ROCK is switched off with the button;
- Improved connection stability when using USB cable to connect the ROCK to a computer;
- Improved FFT calculation;
- Increased size of background recording file.

## Release note – Firmware version 1.0.2

Bartec Syscom – 08.04.2019

The following improvement has been done compared to previous version:

- Power-off process of the modem

## Release note – Firmware version 1.0.1

Bartec Syscom – 25.03.2019

The following new feature has been added compared to previous version:

- In case of a long event, different files with maximum duration of 60 seconds are generated;

The following improvements have been done compared to previous version:

- Better accuracy in the trigger time for event recording;
- Improvement with the 2G fall-back;
- Improvements with the USB communication.

**Release note – Firmware version 1.0.0**

Bartec Syscom – 05.03.2019

First firmware release.

For more information, please contact [support@bartec-syscom.com](mailto:support@bartec-syscom.com).