

Information regarding Release

BAT Management System Version 10.12

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1. Preface

This software consisting of LANconfig and LANmonitor, serves for the administration of all BAT WLAN devices:

- BAT-R and BAT-F
- BAT450-F
- BATOne
- BAT867-R and BAT867-F
- BAT Controller Virtual

Note

The BAT Management System supports the following operating systems Windows 7, Windows 8, Windows 10.

2. Known Issues

When using the Spectral Scan functionality along with the internal web browser it is possible that the internal web browser is closed in LANmonitor. Alternatively an external web browser can be used.

Using SNMPv3 as access protocol in LANmonitor takes a longer time than using SNMPv1 or SNMPv2.

3. Overview on new features as of version LANtools 10.12 RU8

LANconfig (Build 0016)

- **Support of HiLCOS-10.12.6388 RU8**
- **Bugfixes**
 - An issue when saving a configuration file (LCF) via LANconfig: All SNMP users were set to active regardless of the configuration. This has been fixed. Now the SNMP users configuration is saved correctly.
 - LANConfig setup wizard was not showing the option of “Provide remote access (RAS/VPN)” for VPN B (50) and VPN C (100). This has been now fixed.

LANmonitor (Build 0003)

- GPS status information is now added for BAT450 devices.

4. Overview on new features as of version LANtools 10.12 RU4

LANconfig (Build 0013)

- **Support of HiLCOS-10.12.6003 RU4**
- **The support for the FCC 4.9 GHz Public Safety Spectrum is added.**

This mode is available for use in US using the Hirschmann EWLAN1 radio module included to OpenBAT-R/-F and BAT450-F products.

Note: The products have to be ordered containing letter 'P' as approvals-2 within the device product code: e.g. BAT[450]-[R/F]USXXXXXXPXXXXXXXXXXZHXX.XX.XX
- **Bugfixes**
 - An issue that the WLAN configuration of BAT client-only devices cannot be configured using LANconfig has been fixed.
 - The misleading configuration option that band steering is available on BAT867 devices has been removed.
 - The size of the configuration window is decreased to allow the use of LANconfig on displays with resolution height less than 768 pixels.

LANmonitor (Build 0002)

- No changes for HiLCOS 10.12-RU4.

5. Overview on new features as of version LANtools 10.12 RU3

LANconfig (Build 0007)

- Support of HiLCOS-10.12.5900 RU3

LANmonitor (Build 0002)

- Support of HiLCOS-10.12.5900 RU3



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6. Overview on new features as of version LANtools 10.12 RU2

LANconfig (Build 0007)

- Support of HiLCOS-10.12.5700 RU2

LANmonitor (Build 0001)

- Support of HiLCOS-10.12.5700 RU2



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7. Overview on new features as of version LANtools 10.12 RU1

LANconfig (Build 0006)

- Support of HiLCOS-10.12.5500 RU1

LANmonitor (Build 0001)

- Support of HiLCOS-10.12.5500 RU1



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8. Overview on new features as of version LANtools 10.12

LANconfig (Build 0004)

- Support of HiLCOS-10.12.5500 RU1
- Bugfix LANconfig operates on Windows 10

LANmonitor (Build 0001)

- Support of HiLCOS-10.12.5500 RU1