

## HiLCOS 10.34 Release Update 4

2023-05-05 - Friedrich Haussmann - Wireless

**BELDEN**

**HiLCOS**   
The Hirschmann™ BAT Operating System

### HiLCOS WLAN Software for BAT Devices

Combines Leading Wireless  
Security and Performance



Hirschmann is proud to announce the release of HiLCOS 10.34 Release Update 4:

<https://hirschmann-support.belden.com/downloads/files/3839>

For the devices:

- OpenBAT (BAT-F and BAT-R)
- BAT450-F (all variants, except LTE)
- BAT867-R and BAT867-F
- BAT Controller Virtual and BAT WLC

Download also contains complementary software LANConfig and LANMonitor

## Feature and bugfix highlights

Full list of new features can be found in the release notes in the zip file.

- Improved BAT867 radio stability
- Added trace messages for access point mode in case of connectivity issues between the access point & client
- GPS output now is shown with increased accuracy (additional decimal)
- Fixed Configuration Upload and Download function compatibility for Industrial

#### HiVision Tool

- PMK Lifetime parameter is now configurable on WLAN Controller
- Firewall for IPv4 enabled by default
- Default value of TCP max connection has been updated to 200 for all BAT devices except WLC

#### Tags

BAT

BAT Controller Virtual

BAT WLC

BAT-F

BAT-R

BAT450-F

BAT867

BAT867-F

BAT867-R

firmware

HiLCOS

HiLCOS 10.34

Software

#### Related Content

- [HiLCOS 10.34.5895 \(Release Update 4\)](#)