

FW 1.24.50 Release Notes

The COSinus FW 1.24.50 is available for the following systems:

- PCD7.D4xx_VGA_ST2
- PCD7.D4xx_WVGA_ST3R
- PCD7.D4xx_SVGA_ST3
- PCD7.D4xxxT5F_Prog

1 Main New Features

There are a lot of bug fixes and new features in this new official release compared to the last official release 1.22.09 (released in 2013). Only the main features are listed in this document.

1.1 Support for the new 5" screen VE

The new screen is supported in this version.

1.2 Gamma Correction

Added a new menu to control more precisely the displayed colours. This allows having the same colours on different panel sizes.

1.3 uBrowser v63

- Supports new container "WindowMaxInDays" in HDLog trend macro, for Zoom out action too.
- HDLog-Trends with file listing: Improve the response time in case of missing log files.

1.4 Backlight wake-up without action from the key

When the backlight was turned OFF after a timeout period, and you press a key, the backlight is turned ON again. Now the action from the key that was pressed is not applied.

1.5 Security improvements

- Some passwords were too easily readable from the BLK file and from the Config-NT interface.
- The HTTP server was protected against brute force attacks.
- The password length was increased.