

Blancco Drive Eraser version 6.6.1 and Drive Eraser Configuration Tool 2.5.1 has been released!

Drive Eraser 6.6.1 / Configuration Tool 2.5.1 - Release notes

Important: Due to a new report digital signature, the Blancco Drive Eraser v6.6.x releases are not compatible with the Blancco Management Console 4.7.1 or lower (report importing and sending will fail consistently).

- If you are using a local BMC and want to upgrade to BDE 6.6.x, please upgrade first to BMC 4.8.0 or higher.
- If you are using the Blancco Cloud, it is fully compatible with BDE 6.6.x.
- BDE 6.6.x have the same hardware support than BDE 6.5.2; you can still use v6.5.2 in Production during the time you need to migrate to BMC 4.8.0.
- The BMC 4.8.0 is fully compatible with BDE 6.6.x as well as with older BDE releases (< 6.6.0).

Bug fixes / Improvements:

- **ALBUS-6021** - Improved reporting of self-test results in both the PDF and XML reports.
 - New sections informing on the attempted test type (short, extended, conveyance) and its status (successful, failed).
- **ALBUS-4808** - Support for the Broadcom BCM57788 Ethernet controller.
 - The controller was detected but the network connectivity did not work.
 - Fully supported now.
- **ALBUS-5954** - The report was occasionally displaying the BIOS time instead of the BMC or HASP dongle time.
 - Now, the BMC/HASP time is always used if detected, even if the HASP is disconnected or the network connection is lost.
- **ALBUS-5443** - Custom fields defined with a regular expression have their predefined values cleared during the bootup.
 - Predefined values do not necessarily verify the regular expression and can end up in the final report.
- **ALBUS-5895** - Disks behind a Smart Array P420 controller were erased at a low speed (< 1 MB/s).
 - The average erasure speed is now 50 MB/s.
- **ALBUS-5778** - During an SSD erasure, a failed verification after an optional Cryptographic Erasure could fail the whole erasure.
 - Now, both the CE and its subsequent verification are optional: if they fail, the erasure will continue and will attempt other commands.
- **ALBUS-6020** - Glitch when selecting self-tests on drives from the BDE UI.
 - Some other erasure options were occasionally disappearing.
- **ALBUS-5920** - The verification was calculating errors based on sector chunks instead of individual sectors.
 - Occurred in 6.6.0, relates to ALBUS-5696 (threshold on read errors).
- **ALBUS-6019** - The verification was sometimes failing when the amount of read errors was beneath the threshold.
 - Occurred in 6.6.0, relates to ALBUS-5696 (threshold on read errors).
- **ALBUS-6004** - Problem with the NIST fallback (purge to clear) that was not available after the erasure was resumed.
- **ALBUS-5941** - Some special symbols (< and >) were not rendered properly in the XML report.
 - Those symbols are skipped from the report.
- **ALBUST-467** - Image configuration Improvements to configure an image that installs the "HW Edition" on a machine.

Known issues:

- **ALBUS-6093, ALBUS-6101** - There exist some corner cases regarding the reporting of failed sectors during the verification.
 - They are currently investigated and will be fixed in the next release.