

## Changelog FW version 1.10.0 for XWEB PRO series

### Main changes

- Backup Integrity Check: Added a feature to verify the integrity of backup files during the upload process.
- Progress Bar for Device Cloning: Implemented a progress bar to visually track the device cloning process.
- Extended SMS Layout: Introduced a new setting to enable the extended SMS layout.
- Device Cloning Optimization: Significantly improved the performance of the device cloning function.
- Repository Server URL Update: Corrected the repository server URL from Emerson to Copeland.
- Alarm Trigger Logic: Inverted the polarity for the variable Device ON/OFF categorized as alarms to trigger alarms when the device goes OFF instead of ON.
- CSV File Column Order: Adjusted the column order in the CSV file containing the device list in the *SYSTEM-Backup-Devices list* report.
- Updated icons and colors to align with Copeland's corporate branding.
- Improved input validation and error message handling on various pages.
- Fixed translation file format issues.
- Resolved an exception that occurred when adding a hybrid device.
- Corrected custom layout display failures for disabled devices.
- Addressed missing master device issues in XeCO2 preview.
- Ensured correct application of password criteria.
- Fixed backup restoration errors in specific scenarios.
- Implemented password confirmation checks during user creation.
- Corrected API V1 behavior when requesting alarm lists with time intervals.
- Fixed LED behavior on XWEB 5000 and XWEB 500B Coolmate platforms to align with relay states.
- Supervision Notification Issues: Corrected an issue where only the first recipient received notifications when multiple recipients were configured.
- UI Glitches: Resolved an issue where the "locked login" icon was not always visible on the login page.
- Device Compatibility: Fixed RTC command compatibility with certain devices.