

# FW 4.3.0 Build 2 Release Notes – Minor Release

Date: 17 January 2024

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The CHeKT Video Bridge Firmware release notes include new features and bug fixes added since FW version 4.2.0 Build 4. This Video Bridge firmware update is designed to enhance current CHEKT Dealer and Monitoring Portal features, while others are designed to support new features and future portal development.

## Notes for Dealers

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Dealers should anticipate the firmware update process to take between 5 and 10 minutes, depending on the download bandwidth available on the site. If you notice the process taking longer, we advise you to allow the Bridge at least one hour before attempting a power cycle or reboot.

## Firmware Update Notes

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### BUG FIXES

1. FIXED: The Event Time of Played Audio Events. Fixed to reflect the accurate “played” time stamp.
2. 400 error.
3. FIXED: Camera password containing ‘mp4’ caused improper FFMPEG flags.
4. FIXED: Automation Rules creating events on multiple cameras, created only one event.

### ADDED:

1. ADDED: Logic for CKB416v1 Bridge Hardware, set “Blue” Status LED reflect reset routine of the FD reset button.
2. ADDED: Flag for thermal camera channels. When enabled, CHeKT will use the Calipsa “Thermal” AI filter algorithm to analyze events for a true alarm event on thermal cameras.
3. ADDED: Logic on ONVIF API to support Hello tag response on Probe Response Message.