

# FW 4.1.1 Build 1 Release Notes – Bug Fix Release

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The CHeKT Video Bridge Firmware release notes include new features and bug fixes added since FW version 4.1.0 Build 6. 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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### NEW Features & Improvements

### BUG FIXES

1. **FIXED:** Runaway Signal Logic. This routine was designed to ignore repeated ONVIF event topic alarms that occurred within a short period of 5 seconds. The flaw is observed when a camera has multiple zones created with the same detection type. IE: ObjectInside or LineCrossing. When an event occurred in multiple regions within a short time, the ONVIF topic was ignored by the Bridge.

### CHANGE Functions

1. **CHANGED:** The Runaway Signal Logic is removed, and the bridge will handle all ONVIF event topics.