FW 3.6.0 Build 9 Release Notes – Feature Release

The CHeKT Video Bridge Firmware release notes include new features and bug fixes added since FW version 3.5.0 Build 1. 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

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

NEW FEATURE

1. ADDED Support for Event-Based Automation Rules
   a. Event Sources Included: Arming Change, Arming Status, Camera Trigger, Monitoring Portal Opened
   b. Automated Actions Include: Audio Broadcasts, Relays (Latch and Momentary), and Creating Video Events.

ADDITIONS

1. UPDATED: Default Low Volatge Range 0v-1v, Default High Voltage Range: 1.1v – 12v
2. UPDATED: mDNS Host Name.
   a. Unregistered Bridge – chektbridge.local, chektbridge-2.local, …
   b. Registered Bridge – ckb-[Device_ID].local
3. ADDED Internal Bridge Audio File Caching for offline audio message support.
4. ADDED Support for new CHeKT IP Speaker hardware. Release Date – 2023
5. ADDED Support for new CHeKT Bridge Hardware with POE Power. Release Date – 2023

BUG FIXES

1. Fixed Voltage Arming had irrelevant user data.
2. Fixed Audio Broadcast did not work if IP Speaker had '?' in the password
3. Fixed Bug when GOV value is changed. Bridge will supervise and set the value to needed setting.
4. Fixed Bug of wrong Emergency IP Address shown on the Bridge Local Admin Interface Page.
5. Fixed Bug of Daul Lens cameras not creating alarm and video events for the thermal video channel. Effected Brands: Sightlogix and Hikvision