

## Binary™ 900 Series MoIP Controller Firmware Version 2.0.0.0014 Release Notes

Product: B-900-MoIP-4K-CTRL

Released: 2020 April 22

Priority: Recommended for all systems, but required before adding B-900-MOIP-4K-TX-2AC and B-900-MOIP-4K-

RX-2AC.

## **Important Notes**

- This firmware also includes new transmitter and receiver firmware, which the controller will push to each
  transmitter and receiver. Please allow enough time for all transmitters and receivers in your system to fully
  update. The update could take 20 minutes or more depending on the size of the system. The larger the system, the
  longer the update will take.
  - » v1.0.18 for B-900-MOIP-4K-TX or RX
  - » v2.0.27 for B-900-MOIP-4K-TX-2AC or RX-2AC
- Pairings will not be saved, so your TVs will remain on the blue Binary screen with the text "services started" after the update is complete, until a transmitter/source is selected.
- After the firmware update is complete and all transmitters and receivers have been updated, if any transmitters
  or receivers show offline in the local UI, reboot the controller via the local UI "Reboot" button. All units should
  recover.

## **Enhancements / Bug Fixes since 1.2.0.8**

- 1. Added audio downmixing support for B-900-MOIP-4K-TX-2AC and B-900-MOIP-4K-RX-2AC SKUs only.
- 2. Added support of CA IoT password law requiring you to change the local UI username and password.
- 3. Fixed local UI locking up after an update.
- 4. Enhanced reliability of TX/RX network connectivity.
- 5. Fixed bug where baud rate of 115200 could not be selected for serial transmission.
- 6. Fixed rotation bug where it wouldn't save after a page refresh.
- 7. Increased buffer size for incoming API messages to allow for large IR pronto codes.
- 8. Added save spinner to details page.
- 9. Added confirmation modal to serial routing page.
- 10. Fixed issue causing App setting to always be disabled on boot.

## **CONTACTING TECHNICAL SUPPORT**

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