V1.7.2 Release Notes - LiveEdge® Cloud Control

2024-03-27 V1.7.2

Features

- **Cloud UI, Cloud API, and Cloud Agent** - Requires updating Cloud Agent to V1.7.2
  - **LiveEdge® Max only** (Max upon next local firmware update V10.1.0)
    - **Remote device firmware update (Node was in V1.5.2)**
      - All Cloud Control users are able to update device firmware from the Cloud Control UI via the same workflow that the Cloud Agent is updated today
        - **Note:** Max is still unable to update Cloud Agent via Cloud UI today
    - **AV input preview (Node was in V1.5.2)**
      - Changes from Agent V1.5.2 now bundled with device software V10.1.0
  - **LiveEdge® Node and LiveEdge® Max**
    - **Data encoders support**
      - Device software V10.1.0 now unlocks this feature introduced in V1.5.2
    - **WHIP output support**
      - WHIP is now a supported output for users with a Stream license
    - **Opus audio codec support**
      - Opus is now an option for codec when creating an audio encoder
      - Opus audio encoders can be used with WHIP and Unicast outputs

Improvements and General Maintenance

- **Cloud UI, Cloud API, and Cloud Agent** - Included in agent V1.7.2
  - **Only report essential metrics from devices connected to Cloud**
    - Removed unused/redundant metrics from Cloud in order to reduce per-device data/bandwidth usage
- **Cloud API and Cloud Agent** - Requires update to Cloud Agent V1.7.2
  - **Docker support on LiveEdge® Max**
    - LiveEdge® Compute users can now make successful API calls to Docker endpoints on Max

Fixes

- **Cloud UI, Cloud API, and Cloud Agent** - Included in agent V1.7.2
  - Output control in COMMANDS interface can now change multiple output states as expected
  - Saving of output configurations now only validates when the respective output is enabled

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