

2026-06-04

**LiveEdge® Max 2 & Max - V12.1.0.530**

**LiveEdge® Node - V12.1.0.163.3**

**Bundled Cloud Agent: V1.36.3**

### Features

#### > Front Panel Display Alerts

- **Product: Max 2 & Max only**
- Redesigned front panel for on-site operation: cloud and local alerts in a top banner (with per-alert mute in the Alerts menu), input preview with channel name and horizontal audio meters, Up / Down preview input switching (hardware and software channels), red outline when outputs are on, and expanded Info (*temperature, fan, and dual-network details on Max 2*). Hardware inputs are labeled Hardware 0 and Hardware 1 to match the local web UI and Cloud Control.

#### > Set System Time Manually

- **Product: Max 2, Max, & Node**
- Added support allowing the user to set the device's system time manually via local UI in cases where an NTP server is unreachable, but the device needs the ability to have a proper system time configured.

#### > Support for Docker containers to use VLANs

- **Product: Max 2 & Max only**
- Added support for enabling CONFIG\_MACVLAN and/or CONFIG\_IPVLAN to make it possible for Docker containers to be able to use VLANs.



## Bug Fixes / Improvements

- > YouTube Live Streaming Metadata
  - Product: Max 2, Max, & Node
  - Updated RTMP and SRT stream descriptors so YouTube Live can identify Videon encoders (including yt\_project on RTMP and product/version in the SRT service provider field). Improves platform diagnostics and partner support.  
**\*SDT service provider is configurable via REST API for UDP socket outputs.**
- > KLV Precision Timestamp Synchronization
  - Product: Max 2 & Max only
  - Improved timestamp stability for workflows that rely on KLV Precision Timestamps for multi-stream or multi-device synchronization (for example, dual outputs from one Max, or Max and Node fed from the same SDI source).
- > RTMP Integrations have been removed
  - Product: Max 2, Max & Node
  - RTMP integrations for Facebook, YouTube, AWS IVS, Akamai, Mux, Wowza Streaming Cloud, and Wowza Streaming Engine have been removed. All RTMP streams are still fully configurable via Generic RTMP configuration. See this section of articles on our Resource Center to learn how to configure your RTMP stream to your preferred destination: [Workflow Setup: RTMP Destinations](#)
- > OS-level stability enhancements and optional debug log verbosity changes
  - Product: Max 2 & Max only

## Known Behaviors

### LiveEdge® Max 2 specifics:

- > **Dual Ethernet**
  - In some configurations, route weighting may behave unpredictably. While this typically does not impact functionality, the SRT Listener may bind to the *eth1* interface instead of the expected *eth0* interface.

### LiveEdge® Max specifics:

- > **External Storage:**
  - An SD card must be inserted prior to device boot in order for it to mount properly the first time. After being recognized from the initial mount, SD cards can be inserted/removed at any time and will then be recognized and mounted by the device.