eAMP1-16-M Software Release Notes

RELEASE VERSION – 2.0.34

Release Date: **Nov 4th, 2026**

RELEASE FEATURES

- Fixed memory leak in node-app causing intermittent issues resulting in random behavior such as SDI not locking or source-select not responding (Ticket # 101916).
- Minor visual improvements to the Web-UI Dashboard.

KNOWN LIMITATIONS

- The eAMP Web interface is supported on Chrome and Firefox browsers.
- The Channel knob cannot be used to “Solo” a particular channel when the user navigates to the “Meter Scales” menu.

RELEASE VERSION – 2.0.31

Release Date: **Jan 14th, 2026**

RELEASE FEATURES

- Fixed issue with graphics display getting pixelated with new 7” LCD’s.

KNOWN LIMITATIONS

- The eAMP Web interface is supported on Chrome and Firefox browsers.
- The Channel knob cannot be used to “Solo” a particular channel when the user navigates to the “Meter Scales” menu.

RELEASE VERSION – 2.0.30

Release Date: **Oct 6th, 2025**

RELEASE FEATURES

- Added Balance Control in Output Routing.
- Added DIM feature for Volume Knob. By default, DIM feature is disabled. User can enable the same by navigating to “System Preference “==> “Volume Scale Settings” on the Web interface.
- Enabled Extended Bass setting on Web. By default, extended bass is disabled. The same can be enabled from the Web.

KNOWN LIMITATIONS

- The eAMP Web interface is supported on Chrome and Firefox browsers.
- The Channel knob cannot be used to “Solo” a particular channel when the user navigates to the “Meter Scales” menu.

RELEASE VERSION – 2.0.24

Release Date: **June 25th, 2025**

RELEASE FEATURES

- Added support for audio monitoring of 3G-Level-B signals.

KNOWN LIMITATIONS

- The eAMP Web interface is supported on Chrome and Firefox browsers.
- The Channel knob cannot be used to “Solo” a particular channel when the user navigates to the “Meter Scales” menu.

RELEASE VERSION – 2.0.19

Release Date: **Jan 31st, 2025**

RELEASE FEATURES

- Added ability to adjust color boundaries for various Meter scales using the Channel Knob.

KNOWN LIMITATIONS

- The eAMP Web interface is supported on Chrome and Firefox browsers.
- The Channel knob cannot be used to “Solo” a particular channel when the user navigates to the “Meter Scales” menu.

RELEASE VERSION – 2.0.18

Release Date: **August 7th, 2024**

RELEASE FEATURES

- Added ability to set Speaker Delay through the Global Output Routing Page.
- Added audio bass improvements to internal speakers.

KNOWN LIMITATIONS

- The eAMP Web interface is supported on Chrome and Firefox browsers.

RELEASE VERSION – 2.0.15

Release Date: **April 5th, 2024**

RELEASE FEATURES

- Increased geometry of Source Select widgets on the Front Panel for easy access.
- Fixed issue with default netmask after factory reset.
- Include hardware monitoring to monitor any hardware malfunction. This also monitors the kernel and drivers in the system for any malfunction. A recovery attempt is made and if the system cannot be recovered the watchdog resets the unit to make it functional within 30 seconds.
- Added Process monitor to monitor software resource usage. The Process-monitors CPU and memory utilization of Wohler's processes running on the device and restarts those that consume more resources than their configured threshold.

KNOWN LIMITATIONS

- The eAMP Web interface is supported on Chrome and Firefox browsers.

RELEASE VERSION – 2.0.12

Release Date: **February 28th, 2024**

RELEASE FEATURES

- Added support for Dolby detection and decoding of Dolby-E, Dolby-Digital and Dolby-Digital-Plus.

KNOWN LIMITATIONS

- The eAMP Web interface is supported on Chrome and Firefox browsers.

RELEASE VERSION – 1.0.2

Release Date: **December 15th, 2023**

RELEASE FEATURES

- Added source Select for SDI-1 and SDI-2.
- Ability to mute/unmute channels from the front panel.
- Display of phase indicators for each pair of channels.
- Implemented USB-based Software upgrade from the front panel.
- Software upgrade from Web.
- Support for licensed features for creating and recalling Presets, and Loudness monitoring.

KNOWN LIMITATIONS

- The eAMP Web interface is supported on Chrome and Firefox browsers.
- Dolby detection and monitoring are not yet supported.