

iVAM1-12G Software Release Notes

RELEASE VERSION – 1.6.5

Release Date: **January 20th, 2026**

RELEASE FEATURES

- Fixed SDI monitoring issue when the SDI signal was switched between different formats.
- Fixed MADI signal issue fix when system clock reference is other than MADI.
- Changes in Front Panel to skip sources for the hardware options that are not installed.

KNOWN LIMITATIONS

- The iVAM1-12G Web interface is supported on Chrome and Firefox browser.
- HDMI hot plug is not supported. If the HDMI cable is connected while the unit is running, please recall the source again to generate the HDMI output.
- If the SDI signal loses lock while switching between different SDI sources, please recall the same source again.

RELEASE VERSION – 1.6.0

Release Date: **August 1st, 2025**

RELEASE FEATURES

- Added support for Balance Control setting in Output routing. The user can now configure if the outputs should be affected by the balance control knob or not.
- Added support for RMoC option card. The BNC input can be selected using SDI-3 and the SFP input of RMoC can be selected using the SFP-2 option.
- Added support for MAVRIC audio probe and audio-video probe.

KNOWN LIMITATIONS

- The iVAM1-12G Web interface is supported on Chrome and Firefox browser.
- HDMI hot plug is not supported. If the HDMI cable is connected while the unit is running, please recall the source again to generate the HDMI output.
- If the SDI signal loses lock while switching between different SDI sources, please recall the same source again.

RELEASE VERSION – 1.2.27

Release Date: **October 15th, 2024**

RELEASE FEATURES

- Fixed issue with SFP SDI format switching
- Added support to adjust the color range for meter scales. These ranges can be adjusted from the front panel interface.

KNOWN LIMITATIONS

- The iVAM Web interface is supported on Chrome and Firefox browser.
- HDMI hot plug is not supported. If the HDMI cable is connected while the unit is running, please recall the source again to generate the HDMI output.
- If the SDI signal loses lock while switching between different SDI sources, please recall the same source again.

RELEASE VERSION – 1.2.18

Release Date: **August 22nd, 2024**

RELEASE FEATURES

- Added support for 829171-1 Option card to support AoIP and two unbalanced analog inputs.
- Provide the capability to select SFP-2 and SFP-3 inputs from Front Panel if the SFP option card is installed.
- Added audio bass improvements to internal speakers.
- Changed the default netmask to 255.255.0.0 after factory reset.

KNOWN LIMITATIONS

- The iVAM Web interface is supported on Chrome and Firefox browser.
- HDMI hot plug is not supported. If the HDMI cable is connected while the unit is running, please recall the source again to generate the HDMI output.
- If the SDI signal loses lock while switching between different SDI sources, please recall the same source again.

RELEASE VERSION – 1.2.5

Release Date: **March 27th, 2023**

RELEASE FEATURES

- Includes support for Out-Of-Band control for Riedel 2110 SFP's. The out-of-band support has been tested and verified on Riedel 2110-SFP firmware version 3.9 and above.
- Added display of Diagnostic information for 2110 flows on the Web-UI.
- Added support to change IP address of a 2110 and 2022 SFP using the Web-UI.
- Added support to display option card information on the Web-UI.

KNOWN LIMITATIONS

- The iVAM Web interface is supported on Chrome and Firefox browser.
- HDMI hot plug is not supported. If the HDMI cable is connected while the unit is running, please recall the source again to generate the HDMI output.
- If the SDI signal loses lock while switching between different SDI sources, please recall the same source again.