

iVAM2-ST2110 Software Release Notes

RELEASE VERSION – 0.0.65

Release Date: **September 22nd, 2026**

RELEASE FEATURES

- Added support for following SDI formats
 - 720p 25, 30, 50, 59.94 and 60 fps
 - 1080i @ 50, 59.94 and 60 fps
 - 1080sF @ 24,25,29.97 and 30 fps

KNOWN LIMITATIONS

- Following Video resolutions are not displayed correctly:
 - SD
 - 720p @ 23.98 and 24 fps
 - 1080p @ 47.95 and 48 fps
 - 2160p
- Unbalanced Analog input is not yet supported on the AoIP option card.
- Toslink input is not supported on AoIP option card.
- AoIP transmit is not supported when using AoIP option card.

RELEASE VERSION – 0.0.60

Release Date: **September 1st, 2026**

RELEASE FEATURES

- Supports ST 2110 inputs via the 10G SFP port and SDI inputs via the BNC-1 connector.
- Supports NMOS out-of-band control via the MAVRIC RJ-45 port.
- Supports Dante and RAVENNA AoIP via the optional AoIP card.
- Displays ST 2110 statistics on the web interface and front panel.
- Supports decoding of Dolby-encoded signals over SDI and ST 2110, including Dolby Digital, Dolby Digital Plus, DD+JOC, ED2, and AC-4.
- Displays Dolby metadata on the web interface and front panel.
- Configuration of actions for GPI signals.

KNOWN LIMITATIONS

- Following Video resolutions are not displayed correctly:
 - SD
 - 720p
 - 1080i
 - 1080p @ 47.95 and 48 fps
 - 2160p
- Unbalanced Analog input is not yet supported on the AoIP option card.
- Toslink input is not supported on AoIP option card.
- AoIP transmit is not supported when using AoIP option card.