Release Notes

Model: iCast 10NDI

Sept.27, 2022

iCast 10NDI Firmware

- **Version: FW V1.0.0.9**
  - **File name: iCast 10NDI Firmware Update v1.0.0.9**

Issues

1. Fixed the issue that it may be stuck when switching to "Vertical" mode.
2. Fixed the network setting display issue for LCD/System/Network Settings.
3. Adjusted the procedure for turning on the iCast 10NDI to reduce the time for turning on the device.
4. Reduced the time for switching by the Multiview button.
5. Fixed the unstable frame rate issue caused by receiving streams.
6. The sub screen switching for the PIP in audio setting will be mute by default.
7. The On/Off button for the web UI/CG/News will be displayed interactively when switching.
8. There is a default marquee to light up periodically when the iCast 10NDI is turned on.
9. Fixed the issue that it is easy for the recorded video to be stopped.
10. Fixed the issue for changing colors when the web UI/CG/News is over the length or within the length.
11. Fixed the issue that there is no output screen when selecting interleaved resolution in Vertical mode for Multiview.
12. The default NTP server is changed to Google.
13. Fixed the issue that when CH1 is receiving streams, it will cause an error for the screen when switching between HDMI/SDI by using the INPUT 1 button which is located on the front panel.
14. Fixed the issue that when the camera for receiving stream contains ACC audio stream, it is possible to cause the unstable situation for the system.
15. Added the PGM streaming/recording screens into the Vertical/Horizontal switching.
16. Removed the Windows 1 setting interface for the web UI/PGM/Full Screen and PIP.

Aug.08, 2022

iCast 10NDI Firmware

- **Version: FW V1.0.0.7**
  - **File name: iCast 10NDI Firmware Update v1.0.0.7**

Issues

1. Fixed the issue that settings in the "Mixer" option are applied, it is possible that the audio volume will be adjusted to 0.
2. Fixed the issue that it is possible that the audio will not operate normally when the NDI and video recording are existed in same streaming.

3. Fixed the issue that when the entered lines are lower than 15 lines, the contents for the remaining lines will be removed.
4. Fixed the issue that when switching the PGM source, there is an issue for delayed audio switching.
5. Fixed the issue that if the resolution for the received NDI stream is 59.94, it will be shown in 59.
6. Fixed the issue that there is no response when adjusting the audio for the Mixer/IP Stream channel setting.
7. The “Default” NDI Key is introduced.
8. Fixed the issue that the iCast 10NDI may be crashed when receiving the NDI stream for 2 hours.
9. Readjusted the Vectors for the MV and PGM outputs.
10. Recalibrated the initial settings for the headphone output.
11. Reset the hostname to be “ICAST-10NDI” when pressing “Default” in the DVIP configuration tool.
12. Fixed the issue that it is possible that the screen for the front LCD panel will stay at “Datavideo” when pressing the power button to turn on or turn off the device.
13. Fixed the issue that when turning off by pressing the power button on the front panel, the streaming and video recording will be stopped.
14. Fixed the arrow jittering issue for the CG page.
15. Fixed the garbled issue for the LCD/General Setting screen.
16. Changed the layout for Web UI/PGM/PBP to side by side and exchanged the dark blue and light blue colors.
17. Fixed the issue that when recording or streaming in Crop Mode, the aspect ratio is not changed according to the status.
18. Fixed the issue that when adjusting the “Network Setting” by the LCD, it may be failed when refreshing.
19. Fixed the issue that the device IP can not be found by the DVIP configuration tool.
20. The upper limit for the NDI received stream is changed to 3 channels.
21. The limit for the IP stream is changed from 2 channels to 3 channels.
22. Added the UVC Plug in auto-loading screen.
23. The “0” will not be shown when showing the WAN/LAN by the LCD.
24. The switching for the 4 & 5 channels for the MV is done by the front panel buttons, the switching for the 4 & 5 channels for the PGM is done by the Web UI/PGM.