

Release Notes

Model: KMU-200_NVS-31 MARK II

Jun., 04, 2021

KMU-200_NVS-31 MKII Firmware

- Version: FW2.1.0/MCU 20.8.28.0
- File Name: KMU-200_NVS-31_MARK II v2.1.0 Firmware Update

Issues

1. Added a foolproof mechanism that the firmware update mechanism will verify the uploaded firmware version to prevent the firmware update failure due to the uploading of other firmware versions. And this mechanism can help users to prevent the firmware update failure issue.
2. Fixed the status issue for the Encoder Source activation and deactivation.
3. The streaming and the recording can be set separately.
4. Fixed the abnormal display issue for the USB.
5. Fixed the spelling issue for "platform".
6. Fixed the issue that it does not work when modifying the Audio Bit rate setting value from the recording and streaming page of the web UI. Moreover, fixed the issue that the Audio Bit rates for the recording & streaming output are different.

Note: This firmware version is for the serial number before 00755459 (00755459 is included), if your serial number is after 00755459 (00755459 is not included), please use newer version firmware.

Apr., 21, 2021

KMU-200_NVS-31 MKII Firmware

- Version: FW2.0.6/MCU 20.8.28.0
- File Name: KMU-200_NVS-31 MKII FW Update_FW_2.0.6_MCU_20.8.28.0

Issues

1. Fixed the issue that there is a deformation issue when the input source resolution is 1280 x 720 and the Vertical mode is selected.

Jul., 30, 2020

KMU-200_NVS-31 MKII Firmware

- Version: FW2.0.0/MCU 20.6.4.0
- File Name: KMU-200_NVS-31 MKII FW Update_FW_2.0.0_MCU_20.6.4.0

Issues

1. Fix the issue for LED indicators for “Restore Default” related buttons. (Press and hold the

STREAM+RECORD buttons for about 10 seconds, and then users can see that all of the four buttons are lit in red. At this time, please release those four buttons and then those buttons will be blinking for restoring the system to factory default.

2. Fix the issue that the system will be crashed when the SD card is removed.

3. Fix the issue that when there is a BAD MOUNT POINT for the SD CARD MOUNTING, the recording can not be done and there is a reminder for reminding users about this.

4. Fix the issue that the parameters for Stream One may not be set normally when the streaming is initiating.

5. Fix the issue that two-segments LED indicator may appear when the recording is stopped by pressing the “Start Record” button from the web user interface.

6. Fix the LED indicator issue when the system is powered-on and the SD Card is not inserted for recording. Moreover, fix the issue that when the SD card is inserted again but the video is not recorded.

7. Fix the issue that the recorded screens will be out of shape.

Note: Users must do the update for 2 times when updating from the older version (V1.8.0/V1.8.5) to the latest version. For the 1st firmware update, it will update the FW to version 2.0.0, the 2nd firmware update will update the MCU version to version 20.6.4.0.
