
Release Notes

Model: SE-1200 MU

Aug. 10, 2020

Firmware Version: **V1.7.0.7**

File name: SE-1200 Controller Small v1.7.0.7

Issues Fixed

1. Fixed the issue that for the devices which were shipped after the January, 2019, it is possible that the audio sync issue will occur for video recording when the device output is connected to some recorder/capture card.
2. Fixed the SDI OUT audio compatibility issue. When the device is connected to an SDI analyzer, the parity error/unlock error will not be occurred.
3. The adjustment for the Audio Gain -60~24dBFS and Audio Delay 0~340ms are added.

Dec. 21, 2018

Firmware Version: **V1.5.0.6b**

File name: SE-1200 Controller Small v1.5.0.6b

Issues Fixed

1. Support multi-partition SD card and the operation of the RMC-260 OSD. Moreover, the version will be shown on the lower right corner of the setup menu. For example: "OS:V1.0". Note: If combines with the single partition SD card, the version No. will not be shown. So, it is easy to tell the difference between new version and old version.
2. Support the display of the total free space. If connected with the software, then the free space is shown to be 725 Frames.
3. Fix the wrong tally signal issue for DSK1 and DSK2.
4. Fix the issue that when the export still is 8MP, then there is a red or green line will be shown on the right side.

Dec. 21, 2018

Firmware Version: **V1.5.0.6**

File name: SE1200_v1506_Mpart_DVIP-H.img

Issues Fixed

1. Modified the SD Card structure from single partition to multi-partition. Improved the safety for writing data during power-off.
 2. This multi-partition image file can be used with software v.1.5.0.6 and then the new SD card version "OS:V1.0" can be shown on the lower right corner of the OSD Setup menu. Note: for the single partition SD card can not show the version No. So, it is easy to tell the difference.
 3. When connecting with the SwitcherImageEx software, the free space of the SD card will be shown to be 725 Frames.
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Nov 02, 2018

Firmware Version: **V1.5.0.2**

File name: SE-1200 Controller Small v1.5.0.2.exe

Issues Fixed

1. Fixed the HDMI input audio noise issue for some mainboards. (When using the software version v1.3.0.8 to v1.4.0.2)
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Sept 07, 2017

Firmware Version: **V1.3.3.5**

File name: SE-1200 Controller Small v1.3.3.5b.exe

Issues Fixed

1. Fix Grab problem of v1.3.3.3 (not found in v1.3.0.8)
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May 23, 2017

Firmware Version: **V1.3.3.3**

File name: SE-1200 Controller Small v1.3.3.3.exe

New Feature

1. Added Load/Clear Clip in User Memos menu.

Issues Fixed

1. Fixed HDMI out 1 timing issue for passing the 50 degree C high temperature environment test. HDMI out 1 will be stable without noise.
 2. Solved the K/B response delay problem after pressing MENU twice when loading Clip after the machine is powered ON.
 3. Solved the HDMI out 1 compatibility problem with the DAC-9P: video image is no longer shifted after HDMI to SDI conversion.
 4. Updated the Chinese OSD text: Audio and Clip parts.
 5. Fixed the HDMI out 1 compatibility problem: horizontal shift problem is solved on some machines; the issue is due to inverted H/V sync polarity.
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Aug 18, 2016

Firmware Version: **V1.3.0.8**

New Features

1. Added HDMI & SDI input audio.
2. Added 10 still images on the default SD card.

Issues Fixed

1. Modified the HDMI EDID code to improve the compatibility.
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Apr 12, 2016

Firmware Version: **V1.2.2.8**

New Features

1. Added Simplified & Traditional Chinese menu.
2. Added basic and advanced menu options.
3. Added the DVIP remote control.

Issues Fixed

1. Improved the AUTOKEY function to the Chromakyer.
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Oct 14, 2015

Firmware Version: **V1.1.1.1**

New Features

1. Default settings.
 2. The last settings save function.
 3. Channel name reset.
 4. Auto chroma key settings.
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Aug 12, 2015

Firmware Version: **V1.1.0.0**

New Features

1. HDMI Out 1080i Mode

HDMI Out 1 now supports 1080i (as well as 1080p) when the switcher is in 1080i mode.

2. Added the Chroma Keyer Highlight & Lowlight functions

3. Added several menu functions:

a) Menu Button Color.

The Menu Buttons can be set to 'Grey' or 'Blue'

b) Menu Transparency

The menus now have some Transparency options:

- No Transparency,
- Background 50% Transparent (buttons not Transparent)
- All Menu 50% Transparent

c) Menu Size

The menu size can now be controlled and options are:

- 1) Normal (i.e. Large for 1080i Modes, & Small for 720p modes)
- 2) Small
- 3) Large

User can now select several positions for the Menu area on the Screen. Currently, the options are:

- 1) Centre
- 2) Top
- 3) Left
- 4) Right
- 5) Bottom

4. Additional Menu Control

Keyer / P-in-P Layer Priority

- This was a requested addition to the OSD Menus so that the user didn't need to use the PC Control software to access this control.

Issues Fixed

1. Multiviewer PGM/PVW order

- Fixed PVW on Left, PGM on right

2. GPI Out fixes

GPI Out will no longer cause flashing when Cut, Auto & Tbar are used

- The GPI trigger is now correct for these modes.

However, the source select is not delayed for these modes.

When selected on the PGM bus, the new source is delayed by the selected delay amount.

This currently does not apply to the Cut, Auto & Tbar transition.

3. HDMI Audio Enable

The Audio Enable bug when doing Hot plug on the HDMI Out is fixed in this version.

4. Circle generator dots

The bug which caused the circle, ellipse & heart wipes to have spurious dots has been fixed.
