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## **MVS-8000/DVS-9000 Series V2.22 Software Release Note**

As of 17<sup>th</sup> July 2003

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|--------------------------|---|
| MVS-8000/SF, DVS-9000/SF | : V2.22   |
| MVE-8000                 | : V2.22   |
| BKDS-9470                | : V1.43   |
| Menu, Panel              | : V2.22   |
| DCU(Device Control Unit) | : V2.10 (This time, the new version is not released.) |

### **New Function**

With V2.22/V1.43 version software, new functions are not supported.

### **Bug Fix**

With V2.22/V1.43 version software, the following bugs are fixed.

#### **Bugs of MVS-8000**

- (1) On the 4:3 mode of HDTV system, the sample mark of Chromakey did not move to the limit of the right hand side or the left hand side of the monitor.
- (2) On the color correction, when the size of the sample mark of Spot CCR is adjusted small and is moved horizontally, the sample mark itself became wider.
- (3) The Video and Key of Processed Key for ME can be selected only on AUX bus. With this version software, you can select them on another ME.
- (4) If Input 1 is not fed, there were cases that some noises appear during the DME WIPE transition.
- (5) When DME Wipe is selected as TRANS type, the Trans PVW function cannot be used due to the hardware limitation. However, the button of [TRANS PVW] was released and if it was used, PGM output was affected by the operation.
- (6) When the frame memory file is loaded or imported on the File menu, there were cases that the loaded/imported files are not shown on Frame Memory menu.

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(7) On the Color Correction CCR menu, if only the Output Process is turned on, the active orange line marker did not appear on the HF6(Spot CCR/Output) button.

(8) On the File Menu, there were cases that the switcher hang-up occurred during loading files such as Effect.

(9) In the system that MVE-8000 and MVE-9000 are connected to one switcher, when DME1 and DME2 are swapped, the setting could not be done on the menu of ENG Setup > Switcher>Device Interface> DME Type Setting (7337.6).

(10) In the system that MVE-8000 and MVE-9000 are connected to one switcher, when MVE-9000 is assigned as DME1 with SDI interface and MVE-8000 is assigned as DME2, the DME WIPE can not be used for MVE-8000. If MVE-8000 is assigned as DME1, no problem.

(11) In the system of MVE-9000 is connected via SDI interface, when the outputs of MVE selected on the crosspoint button on a ME and its ME reentry is selected for the input of MVE on the AUX bus (i.e. the picture of MVE is looped), there were cases that MVE hanged up.

### **Bugs of DVS-9000**

(1) On the 4:3 mode of HDTV system, the sample mark of Chromakey did not move to the limit of the right hand side or the left hand side of the monitor.

(2) On the color correction, when the size of the sample mark of Spot CCR is adjusted small and is moved horizontally, the sample mark itself became wider.

(3) The Video and Key of Processed Key for ME can be selected only on AUX bus. With this version software, you can select them on another ME.

(4) After the software version-up, there were cases that the data of Initial Status could not be saved.

(5) When DME Wipe is selected as TRANS type, the Trans PVW function cannot be used due to the hardware limitation. However, the button of [TRANS PVW] was released and if it was used, PGM output was affected by the operation.

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(6) When the frame memory file is loaded or imported on the File menu, there were cases that the loaded/imported files are not shown on Frame Memory menu.

(7) On the Color Correction CCR menu, if only the Output Process is turned on, the active orange line marker did not appear on the HF6(Spot CCR/Output) button.

(8) On the File Menu, there were cases that the switcher hang-up occurred during loading files such as Effect.

(9) In the system of MVE-9000 is connected via SDI interface, when the outputs of MVE selected on the crosspoint button on a ME and its ME reentry is selected for the input of MVE on the AUX bus (i.e. the picture of MVE is looped), there were cases that MVE hanged up.

### **Bugs of MVE-8000**

(1) When only two channel DVP boards are installed in MVE-8000, there are cases that the keying situation of CH2 was different from that of CH1.

(2) When the video signal that includes a luminance signal more than 100% is fed to the video input of MVE, the picture became like bit missing picture.

(3) Even when the picture is not expanded or shrunk on MVE, there were cases that the edge of character became unclear.

(If Bit 2 of DIP Switch S6000 of DVP-21 board is set as ON, the condition can be back to the previous version.)

(4) On the HDTV system, there were cases that Crop could not be added the same width for Top and Bottom.

(5) There were cases that Snapshot can not be deleted.

(6) When 99 Snapshots are stored and saved to HDD/Memory card, the save could not be done correctly.

(7) On the HDTV system, the function buttons that can not be used for MVE-8000 were enabled. Even if the button was enabled, actually the function could not be active.

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## Bugs of DVS-9000 PlugIn-DME (BKDS-9479)

- (1) When the video signal that includes a luminance signal more than 100% is fed to the video input of MVE, the picture became like bit missing picture.
- (2) After Freeze effect was done for more than two channel DME at the same timing, if Freeze was turned off for one channel DME, the noises appeared for other channel DME.
- (3) There were cases that Snapshot could not be deleted.

## Other Bugs

- (1) The default value of Clip for Key Type was actually 0.00 but the display on the menu was 0.01.
- (2) When the directory is named on the File menu, the unexpected “.” could be entered. If this “.” was used, when some files were copied to the directory. The error message of “COMMAND RESULT ERROR” appeared and the copy could not be performed. With the V2.22, if “.” is entered, it is replaced with “\_” automatically.
- (3) When the Menu software of V2.21 was installed onto the menu of V2.20 and earlier, the error message of “INSTALL DPKG ERROR” appeared and the installation could not be done. If you did the installation twice, the installation could be done somehow. (The version-up from V2.20 is OK)
- (4) When the crosspoint assignment is done, if the button that is being assigned is selected on a bus and the bus is controlled from S-BUS router remote panel, the output of the bus is changed by the crosspoint assignment operation. And the button of the S-BUS router remote panel should also be changed by the crosspoint assignment operation. But this was not done.
- (5) In the system that the switcher is connected to S-BUS routing switcher, when the description names sent from the primary station are used as Source Name Display, if the power of the primary station was turned on earlier than the MVS control panel, there are cases that “....” appeared on the Source Name Display of the S-BUS router remote panel.
- (6) When the key source buses are controlled from S-BUS router remote panel, if the same button was pushed twice continuously, there are cases that “....” appeared on the Source Name Display of the S-BUS router remote panel.

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(7) When the operation on the menu of Sub Table Assign(Menu 7332.3) is kept continuously, the response of the menu became slow and eventually the operation could not be done.

(8) There is a red square mark at the top left area of the menu and this red mark shows the Data LAN is in use. There were cases that the red mark did not disappear and the File operation could not be done.

(9) There were cases that the Keyframe data and Macro data for Panel disappeared when the power of the control panel was turned on.

(10) There were cases that the DME SDI IF menu(Menu 7337.7) was not displayed.

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