Software Upgrade to Version 1.60

[Contents of Changes] Items like productivity improvements are omitted.

Characters in [] denote following models respectively.

1500: PDW-1500 **V1**: PDW-V1

[1] Newly Installed Functions

* [1500] [V1] When injecting a dual-layer disc, .DRV ADJ err. of the alarm is issued instead of Error03-354.

It will prevent to misunderstand the error display as a trouble if it will be displayed. DRV ADJ err:

Meaning: Adjustment processing failed when a disc was inserted.

Action: Try ejecting the disc and inserting it again, or insert another disc.

By giving the message of .another disc., the chance to recognize the disc is a dual-layer disc is provided.

[2] Fixing Bugs

(1) Correction of bugs related to FAM

* [1500] [V1] When performing the Re-power to make the FAM connection, Error91-215 may occur.

This bug has been fixed.

- * [1500] [V1] When executing GET the MXF file to the PC using the Explorer, the Explorer freezes and if the i.LINK cable at the PC side is plugged out, the unit keeps lighting the access lamp in the [PC REMOTE!] state. This bug has been fixed.
- * [1500] [V1] In the Windows Vista, a MXF file in the Clip folder of the PDW-U1 is transferred to the other XDCAM equipment, by using the Explorer. And after the transfer is completed, if the Clip folder in the XDCAM equipment at the transfer destination is renewed with the [F5] key, the transferred file disappears. This bug has been fixed.
- * [1500] [V1] When installing a certain i.LINK I/F PC card (I-O DATA Company made CB1394L) on the Vista Note PC and making the FAM connection, the access to a file cannot be normally performed.

This bug has been fixed.

- * [1500] [V1] With the Macintosh (Leopard), when starting up the XDCAM Transfer during copying the high resolution clip, the OS may be downed. This bug has been fixed.
- * [1500] [V1] When loading a disc recorded in MPEG IMX/DVCAM/MPEG HD with the PDW-U1 on the Phase 1 and Phase 2 equipment and renaming with the FAM, an error occurs and the disc is not seen.

This bug has been fixed.

* [1500] [V1] When making the FAN connection with Windows-XP SP3, the PC may freeze.

This bug has been fixed.

(2) Correction of a bug related to i.LINK

* [1500] [V1] In the i-LINK connection of the HVR-M15, the output from the DV OUT is intermittently disrupted.

This bug has been fixed. (OLIVIA16690)

(3) Correction of bugs related to Drive

* [1500] [V1] If the primary power is shut down during updating the Drive Firmware, the program body may be erased. This bug has been fixed.

(4) Correction of other bugs

* [1500] (Only #20001 ~ , #71001 ~) Especially, in case that the jitter of 27MHz outputted from the Composite Video Decoder IC XV750 with 625 Composite In input is large, the phase relation between recording side and playing side is missjudged in the Audio Process and the bank slip may occur when changing the clock, resulting in EE audio noise.

This bug has been fixed.

* [1500] When setting Menu605 .TCG REGEN MODE. to TC, UB and BDF3Bit are regenerated.

This bug has been fixed so that they are not regenerated. (OLIVIA16429)

* [1500] In the connection of the RM-280 and the PDW-1500, the PREV is operated with the PAUSE command (KEY DATA SET) which is being played from the RM-280.

This bug has been fixed so that the command is not accepted. (OLV16638)

* [1500] When ejecting immediately after recording the arbitrary file name and performing Audio-Insert edits, the ALIAS.XML file is destroyed. This bug has been fixed.