



Display

# Broadcast Products Technical Bulletin 20-2002-107

DATE: **May 20, 2002**SUBJECT: **SOFTWARE UPGRADE—VERSION 1.20**

MODEL: **BVM-D20F1**  
**BVM-D24E1W**  
**BVM-D32E1W**

SERIAL NO: **ALL****DESCRIPTION**

Software version 1.20 is now available. The new software implements several program improvements.

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**NOTE:** V1.20 is necessary for proper operation with the new BKM-21D input adapter (2,100,001 and higher). See Technical Bulletin 20-2001-214 for more information on BKM-21D.

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**PARTS REQUIRED**

Part No.	Description	Qty.
MBVMD2/1	SRAM Card Software Upgrade V1.20	1

**ORDERING INFORMATION**

To order upgrades, contact:

Sony **SOFTWAREPLUS**<sup>®</sup> Center

**Fax: 816-880-6854**

**Call: 800-538-7550 → Option 5**

**Mail:** Sony **SOFTWAREPLUS**<sup>®</sup> Center

8281 NW 107th Terrace

Kansas City, MO 64153

**Customers outside the United States:** *Please order parts from your usual supplier.*

**PROGRAM IMPROVEMENTS**

- A setting for HDW COLOR BAR is added to the Control Preset Adjustment menu for use with the quasi SMPTE color bar signal output from HDCU-900.
- Precision adjustments for contrast, brightness, color temperature, and other settings are now available. Set the F3 button to ON for precision adjustment mode. Set the F3 button to OFF for normal adjustment mode.
- When adjusting STD, COL1, COL2, AND CH SET color temperature data, the selected color temperature data is now displayed at the top of the picture to allow confirmation that the correct data is adjusted. When adjusting Control Preset data, PRESET or CH SET is displayed at the top of the picture for confirmation.

EM02-1010

## INSTALLATION PROCEDURE

1. Insert the SRAM card into the control panel.
2. Turn the rear power switch OFF and ON.

**NOTE:** If the rear power switch is inaccessible, restart by choosing SETUP > EXTEND MENU > RESTART MONITOR.

3. Confirm that the monitor's STANDBY LED is blinking slowly (ON: 1.5 seconds, OFF: 0.5 seconds).
4. Turn the power ON from the control panel to begin the version update.

**NOTE:** The STANDBY LED blinks rapidly (ON: 0.5 seconds, OFF: 0.5 seconds) during the upgrade, which takes approximately five minutes to complete.

## CONFIRMATION

1. Choose the STATUS (2/3) menu.
2. Verify that the software version is correct.
3. Remove the SRAM card from the control panel.