



Broadcast Products Technical Bulletin 20-2011-146

DATE: **November 21, 2011**SUBJECT: **SOFTWARE UPGRADE—AT ROM VERSION 1.13
AND IF ROM VERSION 1.01**MODEL: **HDC-P1**SERIAL NO: **ALL****DESCRIPTION**

The following software is available:

AT ROM	V1.13
IF ROM	V1.01

NOTE: This upgrade can be applied to units with the following current software:

AT ROM	V1.12
DPR1 PLD	V1.02
DPR2 PLD	V1.03
IF ROM	V1.01

SOFTWARE REQUIRED

Part No.	Description	Qty.
MHDCP1001	HDC-P1 Software: AT ROM V1.13 IF ROM V1.01	1

ORDERING INFORMATION

To order upgrades, contact:

Sony SoftwarePLUS®
(800) 538-7550
www.sony.com/softwareplus

NOTE: The software is available by download only from the SoftwarePLUS website above.**PROGRAM IMPROVEMENTS**

- A phase difference of one clock no longer occurs between the Y and color difference signal in HD-SDI output.
- The PARAMETER ERROR message no longer appears when the IP address is set to 0.0.0.0 and the network is set.
- CCU HOURS METER is no longer blank with PC-MSU and CNU.

HDCM11-034

UPGRADE PROCEDURE

1. Create the following directory in a Memory Stick Duo:

\MSSONY\PRO\CAMERA\HDCP1

2. Copy the software files to the directory just created.

Board	Software File
AT-163APT	hdcpl1at.rom
IF-1129	hdcpl1if.rom

3. Insert the Memory Stick Duo containing the software files in the unit.

4. Access the menu:

TOP > DIAGNOSIS > ROM VERSION

5. Press and hold the menu control knob with the "?" cursor next to D03.

The version upgrade menu is displayed.

6. Select the board to be upgraded, and start the version upgrade.

The upgrade status appears on the monitor. When the upgrade is complete, "Complete" appears.

CONFIRMATION

In the DIAGNOSIS > ROM VERSION menu, confirm that software is upgraded to:

AT-163APT	V1.13
IF-1129	V1.01