



Router

# Broadcast Products Technical Bulletin 20-2008-037

DATE: February 25, 2008

SUBJECT: SOFTWARE UPGRADE—VERSION 2.31

MODEL: **HKSP-105**  
**HKSP-106**

**DESCRIPTION**

Software version 2.31 is available.

SERIAL NO:

HKSP-105	10,001–10,429
	10,431–10,441
	10,443–10,470
	10,475–10,488
HKSP-106	10,001–10,562
	10,564–10,566
	10,568
	10,570
	10,572–10,573
	10,576
	10,578–10,590
	10,592–10,636
	10,640–10,648

**ORDERING INFORMATION**

Contact your Sony regional service center to arrange for installation of this software upgrade, which requires specialized skills and equipment. The following document lists all contact telephone numbers:

Technical Bulletin 00-1999-000

**PROGRAM IMPROVEMENTS**

- The embedded audio signal is no longer interrupted and noise is no longer audible when using HKSP-105 under the following conditions:
  - TEST SG mode
  - Input SDI = No
  - AES IN = Yes
- When format settings are set in Auto mode, the input signal format can now be detected correctly if:
  - The unit is turned ON/OFF,
  - The HD SDI signal is switched, or
  - Auto is switched to Manual.
- When DARS is selected as the A REF (audio reference) for HKSP-106, and no signal is input to EXT REF A/B of the main unit (PFV-SP3300), the circuit no longer malfunctions and sends noise to AES OUT.
- When HKSP-105 is turned ON/OFF or the HD SDI signal is switched, noise no longer occurs in the embedded audio signal.

HDVM04-045R