



Camera

Broadcast Products

Technical Bulletin 20-2007-091

DATE: May 21, 2007

SUBJECT: SUPPORT FOR HKC-T1500 AND RET IN FUNCTION

MODEL: **HDC1500/L**
HDC1500/L
HDC1500/L1
HDC1500/L2
HDC1550/F
HDC1550/K
HDC1550/K1
HDC1580/L

SERIAL NO:

HDC1500/L 40,001–40,120
HDC1500/L 10,001–10,075
HDC1500/L1 11,001–11,253
HDC1500/L2 12,001–12,255
12,346–12,365
HDC1550/F 40,001–40,045
HDC1550/K 10,001–10,010
HDC1550/K1 10,011–10,035
HDC1580/L 50,001–50,005

Italicized information in green applies to customers outside the United States.

DESCRIPTION

To support HKC-T1500 and the RET IN function, the following modification is required.

NOTE: HDC1500 V1.10 or higher is also required.

PARTS REQUIRED

Part No.	Description	Qty.
1-208-883-11	Res, 680Ω	2
1-208-703-11	Res, 6.8 kΩ	2
1-208-855-11	Res, 47Ω	2

ORDERING INFORMATION

To order parts online, go to: <http://www.sony.com/servicesplus>.
For service and parts ordering information, refer to the following document, which lists all contact telephone numbers:

Technical Bulletin 00-1999-000

MODIFICATION PROCEDURE

VDA-63 Board (Suffix -11, -12)

(Side A, Zones A-3 and B-3)

1. Remove R198, R199, R204, and R206 (3.3 kΩ).
2. Replace R222 and R223 (100Ω) with new 680Ω resistors.
3. Replace R210 and R213 (2.2 kΩ) with new 6.8 kΩ resistors.
4. Replace R201 and R202 (100Ω) with new 47Ω resistors.

CONFIRMATION

1. Input an analog HD signal to RET IN, set the RET switch to stand-by mode, and confirm that the VF displays properly.
2. Attach HKC-T1500, and confirm that the VF displays on the HKC side.

HDVM06-138