

Sony Corporation

No. HDVM07-119R-TN

Technical News

 Issued : October 3, 2007

 Revised : October 3, 2007

Subject: DRX-PLD Version Upgrade (V1.05/1.07)

Applicable Model(s) (Destination)	Serial Number(s)	Number of Unit(s)
HDCU1000//ULCED	400001 - 400229	229
HDCU1000/L CED	40001 - 40013	13
HDCU1000/L J2	32001 - 32009	9
HDCU1000/L UC5	10001 - 10060	60
HDCU1000/L1 CED	41001 - 41085	85
HDCU1000/L1 J2	32031 - 32036	6
HDCU1000/L1 UC5	11001 - 11112	112
HDCU1000/L2 CED	42001 - 42008	8
HDCU1000/L2 CED	42011 - 42125	115
HDCU1000/L2 J2	34001 - 34003	3
HDCU1000/L2 UC5	12001 - 12453	453
HDCU1000/L2 UC5	13001 - 13183	183
HDCU1000/L3 UC5	14001 - 14080	80
HDCU1000/T J2	30001 - 30035	35
HDCU1000/T1 J2	31001 - 31020	20
HDCU1000/T2 J2	32001 - 32056	56
HDCU1000/T2 J2	33001 - 33102	102
HDCU1080/L CNB	50001 - 50075	75
HDCU1080/L1 CNB	51001 - 51022	22
HDCU1080/L1 CNB	51039 - 51058	20
HDCU1080/L1 CNB	51064 - 51073	10
HDCU1080/L1 CNB	51079 - 51103	25
HDCU1080/L2 CNB	52011 - 52015	5
HDCU1080/T CNB	51023 - 51038	16
HDCU1080/T CNB	51059 - 51063	5
HDCU1080/T CNB	51074 - 51078	5

Applicable Model(s) (Destination)	Serial Number(s)	Number of Unit(s)
HDCU1080/T1 CNB	52001 - 52010	10
HDCU1500//ULCED	400001 - 400553	553
HDCU1500/L SYL	10001 - 10025	25
HDCU1500/L1 SYL	11001 - 11089	89
HDCU1500/L2 SYL	12001 - 12017	17
HDCU1500/L2 SYL	12021 - 12309	289
HDCU1500/L2 SYL	13001 - 13220	220
HDCU1500/T J4	30001 - 30015	15
HDCU1500/T1 J4	31001 - 31005	5
HDCU1500/T1 J4	31011 - 31060	50
HDCU1500/T2 J4	32001 - 32140	140
HDCU1500/T2 J4	33001 - 33146	146
HDCU3300/L CED	40001 - 40116	116
HDCU3300/L J2	30002 - 30002	1
HDCU3300/L UC5	10001 - 10055	55
HDCU3300/T J2	30001 - 30001	1
HDCU3300/T J2	30003 - 30028	26
HKCU1005 SYM		55
HKCU1005/1 SYM		30
HKCU1005/2 SYM		615

References

HDVM06 - 148 "Software Version Up V1.10"

HDVM06 - 181 "Software PLD Version Upgrade V1.12"

Description

When Ethernet-connected, the synch disturbance of HD main output may occur. To correct it, change the PLD on the DRX - 5 board.

PRE - PLD V1.04 -> V1.05

POST - PLD V1.05 -> V1.07

In case of CCU software with the version earlier than 1.10, as Ethernet id not supported, this symptom does not occur.

In case of CCU software with V1.10 and higher, if not Ethernet-connected, this symptom does not occur.

Symptom

When operating the master black from the Ethernet-connected MSU - 900/950 or RCP - 750/751, the synch disturbance may occur in the main HD output for a few seconds.

Countermeasure

Please contact to your local Sony's sales/service office for the details of the PLD version upgrading.