

CineCert

2840 NORTH LIMA STREET, SUITE 110A
BURBANK, CA 91504

TEL: (818) 563-1455 FAX: (818) 563-1459

Notice pursuant to Section 2.3.2 of the Testing Authorization and Test Suite Licensing Agreement made and entered into as of October 1, 2008 by and between Digital Cinema Initiatives (DCI) and CineCert, LLC.

To:

Chairman, DCI Member Representatives Committee

Chairman, DCI Technical Committee

Report Dated	June 17, 2011
CTP Chapter	Chapter 14. Digital Cinema Projector Consolidated Test Sequence
Equipment Tested Manufacturer Make Model Version	Barco NV Digital Projector DCP 30 LX II 1.3.41 <i>(detailed version information below)</i>
Report Number	CC-BA-DCP30LXII- 06172011
Result	No Failures Detected

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Version Detail:

DCP30-LX II Digital Cinema Projector

Module	Version
Exterior Labels	
	MADE IN GERMANY BY BARCO NV NOORDLAAN 5 B-8520 KUURNE
Model	DCP 30 LX II
Manufactured	Dec-2010
Art Number	R9005933 (Manufacturer states R90059033 is the correct Art Number and the number recorded was incorrectly put on the exterior).
Serial Number	1197500045
Second label:	DCP 30 LX II DLX0157
Voltage:	120/208 V~ 3W+N+PE
Frequency:	50 - 60 Hz
Max. Current:	L1:20A; L2:1A; L3:3A
	Made in Germany
BARCO	
communicator header	DCP30LX-II
barco	1.3.41
applications	
8051flash program	1.2.6
archivelog script	1.1.2
auto lamp alignment program	1.0.1
broadcast program	1.0.1
check upgrade script	1.2.3
clo program	1.4.5
do upgrade script	1.1.2
get deviceinfo script	1.1.2
get emergency-button program	1.0.1
get fanspeeds script	1.2.3
get log script	1.0.1
get projectortype program	1.0.1
get syslog script	1.1.2
get temperatures script	1.3.4
get versions script	1.3.7
get voltages script	1.2.3
jam program	2.4.5
main program	1.3.31
master clo program	1.0.2
readprofile program	1.1.2
restart program	1.0.1
router configuration files	1.1.7
router program	1.0.1

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sent to socket program	1.1.2
snmpagent program	2.2.1
spitflash program	1.0.3
startup script	1.3.4
ti broadcast program	1.0.1
ti marriage program	1.1.2
xsvf program	5.1.7
firmware	
button module	1.0.1
cinemacontroller cpld	1.3.2
cinemacontroller xilinx	1.0.11
dvi-a edid data	1.1.1
dvi-b edid data	1.1.1
fan control board	1.1.2
fan control board data	1.2.3
image media block fpga	1.1.12
light sensor	1.0.1
router data	1.1.7
router firmware	7.10.8
other	
barco versions file	1.3.41
www	1.3.9
system (kernel, drivers, libraries ...)	
device driver celosia	1.0.1
device driver i2c-algo-mpc5xxx	4.2.3
device driver i2c-dev	4.0.1
device driver i2c-icecube	4.2.3
device driver mem-dev	4.0.1
device driver spi-dev	4.0.2
ftp service script	1.0.1
hostname service script	1.1.3
ip configuration task	1.0.2
ip reconfiguration task	1.0.1
kernel	2.4.25.9
library for xml	2.5.3
main program service script	1.0.1
ramdisk service script	1.0.1
scheduler data (crontab)	1.1.3
ti	2.2.294
ti formatter subsystem	
ti dmd data	0.0.9
ti firmware boot	0.0.0
ti firmware configuration fpga	1.0.25
ti firmware main	4.5.99
ti firmware satellite	4.5.82
ti sequence data	0.6.41
ti software boot	0.0.0
ti software main	4.5.130

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integrated cinema processor (icp)	
kernel	2.6.10
operating system	0.0.0
ramdisk	0.0.0
ti firmware boot	0.0.0
ti firmware configuration fpgs	0.0.4
ti firmware main	3.0.77
ti software boot	0.0.0
ti software main	2.2.294
secure processor board	
software main	1.6.0
ti link decryptor	1.4.19
fpga firmware	2.12.12
oem security officer list	0.1.1
ti login list	0.1.1
TI Control Application	
	1.00(93)
Enigma Info	
Enigma (Series 2) serial number:	86 09 E1 D0 07 21 14 1E
Enigma	P1.4(19)
FPGA Firmware	2.12(12)
TI Login List	0.1(1)
OEM Security Officer List	0.1(1)
ICP Info	
ICP (Series 2) serial number:	01 31 FB C4 13 00 00 A8
ICP	2.2.294
OS	0.00 (0)
Kernel	2.06 (10)
RAMDISK	0.00 (0)
ICP Boot Software	0.00 (0)
ICP Boot Firmware	0.00 (0)
ICP Main Software	2.02 (294)
ICP Main Firmware	3.00 (77)
ICP Configuration Firmware	0.00 (4)
Secure Processor Software	1.06 (0)
FMT Boot Software	0.00 (0)
FMT Boot Firmware	0.00 (0)
FMT Main Software	4.05 (130)
FMT Main Firmware	4.05 (99)
FMT Satellite Firmware	4.05 (82)
FMT Configuration Firmware	1.00 (25)
FMT Sequence File	0.06 (41)
FMT DMD File	0.00 (9)
Login List	0.1(1)
Enigma Board Hardware Identification	
S/N:	103236520C
Board Assy. Identification	Top side of board: Silkscreen: ENIGMA BOARD CCA 2509488-[] REV [] White sticker (barcode): MAC I.D. 08:00:28:35:C7:94

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	<p>White sticker (barcode): B401632 REV. 01.00 MSN: 103236520C Silkscreen: DPC (backwards)'R'U 1298KL 94VO27 10(01)6 Silkscreen: ACD# TIDL P-16340-06 White sticker: Rel. 1.4 Green sticker (barcode): SJ354817 White sticker: RMA# 8351</p> <p>On security cover: White sticker: Kit 1190066432 White sticker: BATTERY DATE 08/05/2010</p> <p>Bottom side of board: Etched: 00129A05 Green sticker (barcode): SJ357935</p>
SMPTE 292/424 IN Board Hardware Identification	
Board Assy. Identification	<p>Top side of board: White sticker: Kit 1190066432 White sticker: BFT White sticker: 4010 White sticker (barcode): R765534 - 14.00 White sticker (barcode): 9692 082234 Silk screened: R782327-03 Etched: R782327 E-03 Silk screened: 3210</p>
ICP Board Hardware Identification	
S/N:	1042495810C
Board Assy. Identification	<p>Top side of board: Silkscreen: INTEGRATED CINEMA PROCESSOR BOARD PWB 2509275-4 REV [] CCA 2509274- [] REV [] ESD 2509273 REV [] MSN [] Green sticker (barcode): SJ392576 Silkscreen: OPC 33 10 (01)6 (backwards)'R'U 1298ML 94VO SERIAL NO.: Silkscreen: DGI102890B-2 White sticker on U30: 2510302-0003 White sticker on U29: 2510303-0001 White sticker on U28: 2510305-0001 B White sticker (barcode): SJ410369 (followed by) white sticker Rel. 2.1 White sticker (barcode): B4016315 REV. 02.00 MSN: 1042495810C White sticker (barcode): MAC I.D.:08:00:28:35:F8:AF White sticker: Kit 1190066432</p> <p>Bottom side of board: Etched: ACD# TIDL P-15845-05</p>

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Barco CPU Board Hardware Identification	
Board Assy Identification	<p>Top side of board: Etched on PCB: R782326 E-04 Silk screened on PCB: 3110 R782326-04 White Sticker: BFT White sticker (barcode): MAC ID 00:04:A5:37:19:FC White sticker 3910 Kit 1190066432 White sticker (barcode): 9692 074478 White sticker (barcode): R7655331 -06 .00</p> <p>Daughterboard: Silk screened on PCB: R782511-02 White sticker (barcode): 9692 068856 White sticker (barcode): R765830 -02.AB White sticker: 3710 Kit 1190066432</p>
Fan Controller Board Hardware Identification	
Board Assy. Identification	<p>Top side of board: Etched on PCB: R782324 E-02 Silk screened on PCB: 3210 R782324-2 White sticker (barcode): R765530 -08.01 White sticker (barcode): 9692 087806 White sticker: Kit 1190066432 White sticker: BFT White sticker: 4410</p>
Chassis Identification	
Cardcage cover panel	<p>White sticker (barcode): 110225016 White sticker: Kit 1190066432 White sticker 4265</p>
Cardcage Motherboard Hardware Identification	
Board Assy. Identification	<p>Top side of board: White sticker: R7655325-02 White sticker (barcode): 9692 087502 White sticker: ICT</p>
Light Engine Hardware Identification	
Shield	<p>White sticker (barcode): BME DP2K-32B OEM ART. NR R9005903 SER. NR 1190066432 MADE IN BELGIUM BY BARCO NV NOORDLAAN 5 B-8520 KUURNE MANUFACTURED Nov-2010 White sticker: TA3346 Assy. 1 OTK 65</p>

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	White sticker: 6521
Board 1 (Red) Assy. Identification	Top side of board: White sticker (barcode): R7656442-06.00 White sticker (barcode): 9692 067602 White sticker:3610
Board 2 (Green) Assy. Identification	Top side of board: White sticker (barcode): R7656445 -06.00 White sticker (barcode): 9692 072397 White sticker:3610
Board 3 (Blue) Assy. Identification	(board identification not visible without disassembling/removing lightengine)
Lens Identification	
Labeling around front of lens	pgBFL 116.5mm DLP Cinema® 2.5/35.3-41mm 1.2" DC2K Zoom (1.25-1.45):1 Lens

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TI Components

See Section VI for explanation of revision differences

Enigma Module:

Enigma Hardware Module Identification:	
S/N:	0919044550C
PCB Labeling:	Silk screened on PCB: ENIGMA BOARD CCA 2509488-[] REV [] PWB 2509490-2 REV [] ESD 2509489 REV [] MSN [(White Sticker) ACD# TIDL-16340-05 White sticker: 2509488-0002 REV. A MSN: 0919044550C Green sticker: SJ121605
Enigma Software Version Identification:	
S/N - Enigma (Series 2)	Control Program 1.00(93) 86 09 E1 D0 0C 13 0E 83
Enigma	P1.4(19)
FPGA Firmware	2.12(12)
TI Login List	Enigma CSP 0.1(3)
OEM Security Officer List	Enigma CSP 0.1(3)

ICP Module:

ICP Hardware Module Identification:	
S/N	0927058500C
PCB Labeling:	Silk screened on PCB top: INTEGRATED CINEMA PROCESSOR BOARD PWB 2509275-4 REV [] CCA 2509274- [] REV [] ESD 2509273 REV [] MSN [] White sticker: 2509274-0004 REV. D MSN: 0927058500C Green sticker: SJ129323 Silk screened on PCB bottom: ACD# TIDL-15845-05 White sticker on U30: 2510302-0002 White sticker on U29: 2510303-0001 White sticker on U28: 2510305-0001 White sticker on U40: 2510304-0002
ICP Software Version Identification:	
S/N	Control Program 1.00(93)

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S/N - ICP (Series 2)	01 00 C1 C7 13 00 00 C3
ICP Release	ICP 1.2.126
OS	0.00 (0)
Kernel	2.06 (10)
RamDISK	0.00 (0)
ICP Boot Software	0.00 (0)
ICP Boot Firmware	0.00 (0)
ICP Main Software	1.02 (126)
ICP Main Firmware	1.01 (60)
ICP Configuration Firmware	0.00 (4)
Secure Processor Software	1.06 (0)
FMT Boot Software	0.00 (0)
FMT Boot Firmware	0.00 (0)
FMT Main Software	4.05 (128)
FMT Main Firmware	4.05 (93)
FMT Satellite Firmware	0.00 (0)
FMT Configuration Firmware	1.00 (24)
FMT Sequence File	0.05 (34)
FMT DMD File	0.00 (9)
Login List	Default Login List

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PROVIDED BY THE TESTING ENTITY AND HAS NOT BEEN REVIEWED OR
APPROVED BY THE TESTING ENTITY.

To: Chairman, DCI Member Representatives Committee
Contracted DCI Licensed Test Entity

From: Manufacturer	Barco NV
Testament Submission Date	27 May 2011
Equipment Tested (Family Item 0) Make Model Version	Digital Projector DCP 30 LX II 1.3.41
Family Item 1 Make Model Version	Digital Projector DCP 30 MX II 1.3.41
Family Item 2 Make Model Version	Digital Projector DCP 30 SX II 1.3.41
Printed Name	Rombaut Ignace
Job Title	R&D Director Digital Cinema