

# CineCert

306 EAST ALAMEDA AVENUE  
BURBANK, CA 91502  
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, LLC (DCI) and CineCert, LLC.**

To:

Chairman, DCI Member Representatives Committee

Chairman, DCI Technical Committee

<b>Report Dated</b>	November 9, 2010
<b>CTP Chapter</b>	Chapter 14. Digital Cinema Projector Consolidated Test Sequence
<b>Equipment Tested</b> Manufacturer Make Model Version	Christie Digital Systems Canada Inc. Digital Projector CP2210 1.2.1 (0) <i>(detailed version information below)</i>
<b>Report Number</b>	CC-CD-CP2210-11092010
<b>Result</b>	No Failures Detected

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## Version Detail: Christie CP2210

Module	Version
<b>Exterior Label</b>	
Manufactured	02/10
Model	CP2210
P/N:	127-001102-01
S/N:	244266
<b>TPC "Status/Versions" screen</b>	
Package Version	1.2.1 (0)
TPC Software	1.2.1 (2)
TPC OS	1.0.0 (4)
EVB Main	1.7 (012)
EVB Boot	1.4 (001)
EVB Hardware	2.2 (019)
IMCB ILS Main	1.4 (021)
IMCB ILS Boot	1.2 (001)
IMCB ILS Hardware	1.1 (022)
IMCB Lamp Boot	1.2 (001)
IMCB Lamp Main	1.4 (021)
IMCB Lamp Hardware	1.1 (022)
PIB LVDS FPGA	1.0.0(1)
PIB FPGA Production	1.1.0(1)
PIB FPGA Factory	1.1.0(1)
PIB Main Production	1.2.0(27)
PIB Main Factory	1.1.0(22)
PIB Bootloader	1.0.0(7)
PIB CPLD	1.1.2(2)
PIB FPGA Active	1.1.0(1)
Router Bootloader	2.0.0(16)
Router Kernel	2.0.0(16)
Router Sysfs	2.0.0(16)
LD Security List	ChristieSOUser1.1
LD Software	P1.4(19)
LD Login List	ChristieSOUser1.1
ICP Software	Prod1.2(126)_CDS(001)
ICP OS	0.0(0)
ICP Kernel	2.6(10)
ICP RAM Disk	0.0(0)
ICP Software Boot	0.0(0)
ICP Firmware Boot	0.0(0)
ICP Software Main	1.2(126)
ICP Firmware Main	1.1(60)
ICP Firmware FPGA Config	0.0(4)
ICP Secure Processor	1.6(0)
Formatter Software Boot	0.0(0)
Formatter Firmware Boot	0.0(0)
Formatter Software Main	4.5(128)
Formatter Firmware Main	4.5(93)
Formatter Satellite	3.0(229)
Formatter FPGA Config	1.0(24)
Formatter Sequence Data	0.5(34)

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Formatter DMD Data	0.0(9)
PIB Mod ID.Rev.Level	1.18.2
Backplane Mod.ID.Rev.Level	3.2.1
Faceplate Mod.ID.Rev.Level	6.4.1
<b>TPC "Status/Serials" screen</b>	
LD	86-09-E1-D0-0C-15-12-AD
ICP	01-14-8A-EA-13-00-00-30
Projector	244260006
Backplane	7DED230000008900
PIB	633A060000000800
EVB	000000056C6F
LampLOC	000000068E23
ILS	000000067B79
Primary Lens	No Value
Auxiliary Lens	NA
Current Lamp	YPNBA380
Ballast	993
<b>TI Control Application</b>	
	Version 1.00(93)
Enigma (Series 2) serial number:	86 09 E1 D0 0C 15 12 14
Enigma	P1.4(19)
FPGA Firmware	2.12(12)
TI Login List	ChristieSUser1.1
OEM Security Officer List	ChristieSUser1.1
ICP (Series 2) serial number:	01 14 8A EA 13 00 00 30
<b>Version Info</b>	
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	3.00 (229)
FMT Configuration Firmware	1.00 (24)
FMT Sequence File	0.05 (34)
FMT DMD File	0.00 (9)
Login List	Default Login List
<b>Enigma Board Hardware Identification</b>	
S/N:	0932073650C
Board Assy Identification	PCB Top: Silk screened: ENIGMA BOARD CCA 2509488-[ ] REV [

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	<p>ESD 2509489 REV[ ] MSN[ ] PWB 2509490-2 REV[ ] ACD# TIDL-16340-05 MSN[(White sticker (barcode))]: 001-111238-01 REV.B MSN:093207365OC Green sticker (barcode): SJ147503</p> <p>PCB Bottom: Silk screened: 94V-0 3Di6-V 2709</p>
<b>PIB Board Hardware Identification</b>	
Board Assy Identification	<p>PCB Top: Silk screened: CHRISTIE PROJECTOR INTELLIGENCE BOARD (PIB) 015-100217-03 H/W MOD LVL (jumpers ID1 - closed, ID2, ID3, ID4, ID5 - open White sticker (barcode): EPM 604950049 White sticker (barcode): 001-111104-02 REV.4 White sticker (barcode): E0944 000829</p> <p>PCB Bottom: Silk screened: M 8A 94V0 0944A 2 PCB traces: 015-100217-03</p> <p>PIB Faceplate Board: Silk screened: 015-100204-02 40-09 C3-0 94V-0 HARDWARE MOD LEVEL (jumpers ID1 - closed, ID2-ID5 - open) White sticker (barcode) E0944 002318</p>
<b>ICP Board Hardware Identification</b>	
S/N:	094913298OC
Board Assy Identification	<p>PCB Top: Silk screened: INTEGRATED CINEMA PROCESSOR BOARD PWB 2509275-4 REV[ ] CCA 2509274-[ ] REV [ ] ESD 2509273 REV [ ] MSN [ ] Green sticker (barcode) SJ213130 White sticker (barcode) 000-101342-01 REV.H MSN:094913298OC Green sticker (barcode) SJ206144 White sticker (barcode) MAC I.D. 09:00:28:35:73:59</p> <p>White sticker on U30: 2510302-0003 White sticker on U29: 2510303-0001 White sticker on U40: 2510304-0003 White sticker on U28: 2510305-0001</p>

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	PCB Bottom: PCB traces: ACD# TIDL-15845-05
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## TI Components

### Enigma Module:

<b>Enigma Hardware Module Identification:</b>	
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
<b>Enigma Software Version Identification:</b>	
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:

<b>ICP Hardware Module Identification:</b>	
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

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	White sticker on U40: 2510304-0002
<b>ICP Software Version Identification:</b>	Control Program 1.00(93)
S/N - ICP (Series 2)	01 00 C1 C7 13 00 00 C3
<b>ICP Release</b>	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