

**Installation Manual for the
Model SCI-650
Solar Cell Input Adapter
For CP650**

Also works with:

**CP500
USL JSD-80
DTS XD10P**

Rev. 09/10



Odyssey Model SCI-650

Solar Cell Input Adapter for CP650

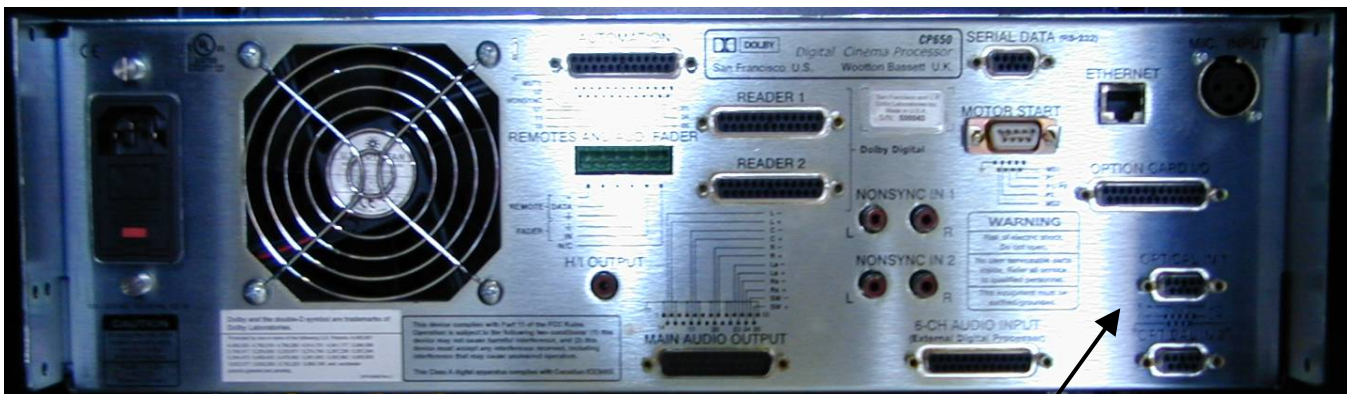
(Note: Also works with CP500, USL JSD-80, and DTS XD10P)

The SCI-650 is a breakout adapter card that provides terminal connectors that will accept stripped wires from the optical solar cell.

Plug the SCI-650 onto the DB9 Optical Input 1 connector. For two-projector systems, you will need another SCI-650 card for Optical Input 2.

When terminating wires to the SCI-650 do not cross the Left and Right plus, minus or shield (ground) wires.

There are terminals provided for the bipolar power supply (see the CP650 Installation Manual). These terminals supply backup DC voltage for optical preamplifiers in the event the CP650 switches to bypass operation during a show.



Terminals and Pin configuration

These terminals are not used with the JSD-80 or the XD10P

{	GND	DB9 pin	9
	-14 (VDC)	DB9 pin	8
	+14 (VDC)	DB9 pin	7
	GND (R)	DB9 pin	6
	R-	DB9 pin	5
	R+	DB9 pin	4
	GND (L)	DB9 pin	3
	L-	DB9 pin	2
	L+	DB9 pin	1



(Actual board color may be green.)



Odyssey Products, Inc.

5845 Oakbrook Parkway, Suite G / Norcross, GA 30093 / Phone: 770.825.0243 / Fax: 770.825.0245

Website: odyssey-products.com / E-mail: techdesk@odyssey-products.com

Warranty Information

Equipment manufactured by Odyssey Products is warranted against defects in materials and workmanship for a one-year period from the date of shipment. There are no other express or implied warranties.

Returns

During the warranty period, Odyssey will repair or replace, at its option, components which prove defective. Equipment must be returned shipped prepaid to Odyssey. Defects caused by modifications, misuse or accidents or shipping damage caused by inadequate packaging for service return are not covered by this warranty. A Return Authorization Number must be obtained from Odyssey or its agents prior to returning any products. The Return Authorization Number must be marked on all paperwork and labels

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Odyssey Products
5845 Oakbrook Parkway, Suite G
Norcross, GA 30093

Phone 770-825-0243
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Odyssey Products, Inc.
5845 Oakbrook Parkway, Suite G / Norcross, GA 30093 / Phone: 770.825.0243 / Fax: 770.825.0245
Website: odyssey-products.com / E-mail: techdesk@odyssey-products.com