

Installation Manual for Model

**750EX-DCM123**

Quick-connect output board for  
CP750 to DCM 1, 2, or 3 monitors

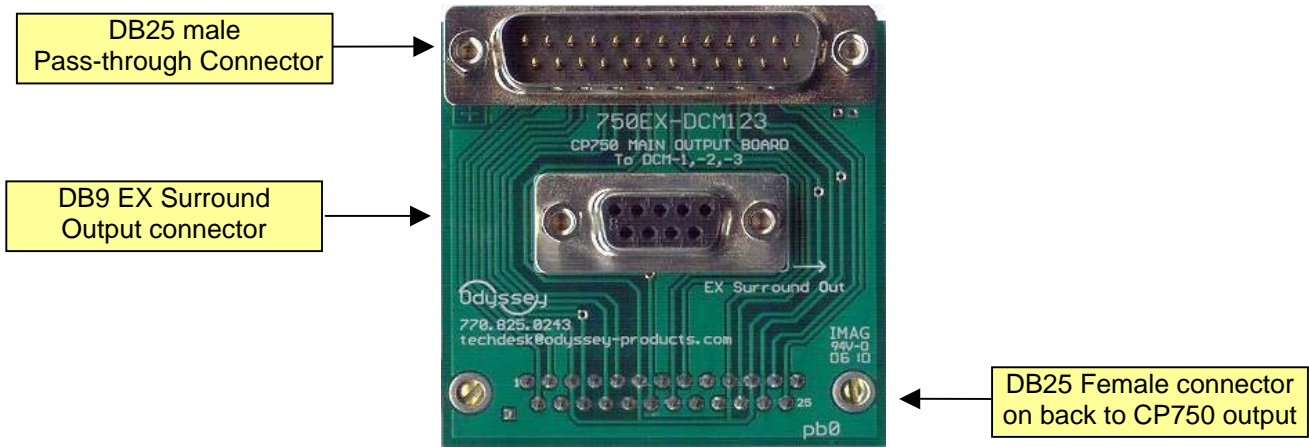


# Model 750EX-DCM123 Audio Output Board for CP750

The Model 750EX-DCM123 Output card is used to quickly connect a Dolby CP750's audio outputs to DCM monitor/crossovers, models 1, 2, or 3 ONLY.

The DB25 male connector at the top of the card is to be connected to the Main Input DB25 connector of the DCM monitor (with a straight-through DB25 cable, such as the Odyssey Model 109 Male-Female ribbon cable).

The DB9 female connector is to be connected to the DCM "To Surround EX Decoder" DB9 connector with a straight-through DB9 Male-female cable.

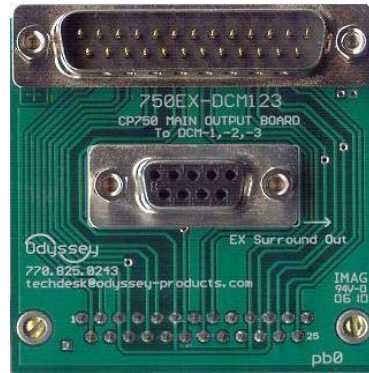


# Connecting the 750EX-DCM123 board to the CP750



## DB25 Terminals and Pin configuration

LEFT	Sh	(Chassis)	
	L+	DB25-Pin 2	
	L-	DB25-Pin 14	
CNTR.	Sh	(Chassis)	
	C+	DB25-Pin 5	
	C-	DB25-Pin 17	
RIGHT	Sh	(Chassis)	
	R+	DB25-Pin 8	
	R-	DB25-Pin 20	
SUBW.	Sh	(Chassis)	
	SW+	DB25-Pin 25	
	SW-	DB25-Pin 12	
Left Rear Surround	Sh	(Chassis)	
	LR+	DB25-Pin 16	("Le+")
	LR-	DB25-Pin 3	("Le-")
Right Rear Surround	Sh	(Chassis)	
	RR+	DB25-Pin 19	("Re+")
	RR-	DB25-Pin 6	("Re-")
L-SURR.	Sh	(Chassis)	
	LS+	DB25-Pin 23	
	LS-	DB25-Pin 10	
R-SURR.	Sh	(Chassis)	
	RS+	DB25-Pin 24	
	RS-	DB25-Pin 11	



## DB9 EX Surround Pinouts

Left Rear Surround +	DB9- 8
Right Rear Surround +	DB9- 9
Left Surround +	DB9- 4
Right Surround +	DB9- 5
L Rear Surround -	DB9-3
R Rear Surround -	DB9-6
Left Surround -	DB9-7
Right Surround -	(Ground)

## **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

Please send all returns to:

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

Phone 770-825-0243  
Fax 770-825-0245