



JBL Synthesis SDEC4500XLR Inter-Connect Kit

SURROUND PROCESSOR TO SDEC4500 INPUTS - FXLR TO PHOENIX

IC Number	Length	SDP Signal	SDEC4500P Input
1	1Meter	Left Front	A1
2	1Meter	Right Front	A2
3	1Meter	Center Front	A3
4	1Meter	Left Side	A4
5	1Meter	Right Side	B1
6	1Meter	Left Rear	B2
7	1Meter	Right Rear	B3
8	1Meter	Subwoofer(L/mono)	B4

SDEC4500 OUTPUTS TO AMPLIFIER INPUTS - PHOENIX TO MXLR

IC Number	Length	Amp Assignment	SDEC4500X Output
9	1.5 Meters	Left Front-Low / Full Range	A1
10	1.5 Meters	Left Front -Hi (n/c Full Range)	A2
11	1.5 Meters	Right Front -Low / Full Range	A3
12	1.5 Meters	Right Front -Hi (n/c Full Range)	A4
13	1.5 Meters	Center Front -Low /Full Range	B1
14	1.5 Meters	Center Front -Hi (n/c Full Range)	B2
15	1.5 Meters	L-side1	B3
16	1.5 Meters	R-side 1	B4
17	1.5 Meters	L side 2	C1
18	1.5 Meters	R side 2	C2
19	1.5 Meters	L side 3	C3
20	1.5 Meters	R side 3	C4
21	1.5 Meters	Left rear	D1
22	1.5 Meters	Right rear	D2
			SDEC4500P Output
23	2 Meters	Subwoofer 1	D1
24	2 Meters	Subwoofer 2	D2
25	2 Meters	Subwoofer 3	D3
26	2 Meters	Subwoofer 4	D4

Trigger Cables

3 each 5-Pin DIN	Amplifier Trigger In/Out	
1 each Phoenix to Mini	SDP40HD to Balanced Amplifier	
1 each Phoenix to 5-Pin DIN	SDP40HD to Amplifier	