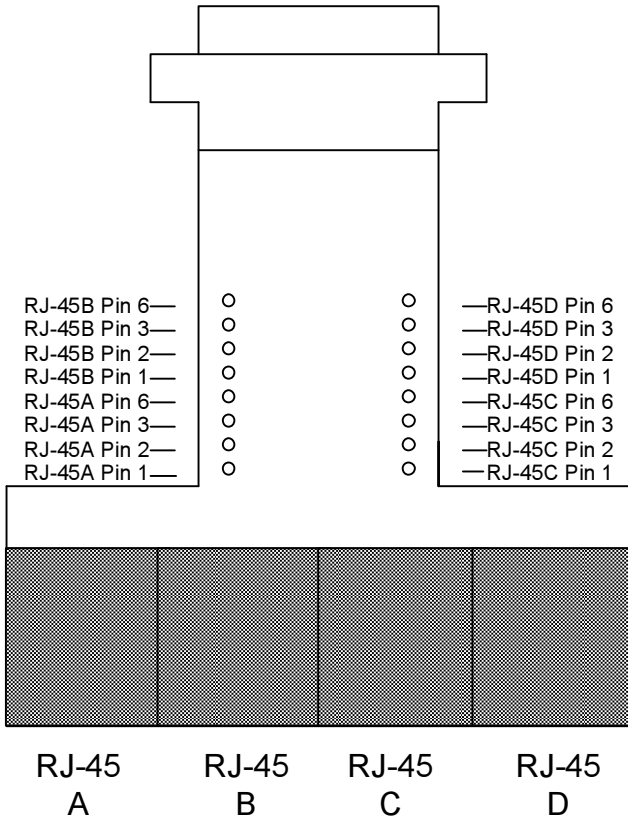


# P/N 12351

Configuration: DB 26HD Male to Quad RJ-45

## Type AW

Application: Audio Science 4215 (Prophet) Analog 1 Channel In / 3 Channel Out



<u>RJ-45 Pin #</u>	<u>DB Pin #</u>	<u>Function</u>
RJ-45A	#1 → 1	L In+
	#2 → 10	L In-
	#3 → 20	R In+
	#6 → 19	R In-
RJ-45B	#1 → 9	L Out 0+
	#2 → 18	L Out 0-
	#3 → 8	R Out 0+
	#6 → 17	R Out 0-
RJ-45C	#1 → 7	L Out 1+
	#2 → 16	L Out 1-
	#3 → 26	R Out 1+
	#6 → 25	R Out 1-
RJ-45D	#1 → 6	L Out 2+
	#2 → 15	L Out 2-
	#3 → 5	R Out 2+
	#6 → 14	R Out 2-



The Studio Wiring Solution from

**radio**  
SYSTEMS

601 Heron Drive · Logan Township, NJ 08085  
856/467-8000 · 856/467-3044 Fax · sales@radiosystems.com  
www.radiosystems.com · www.studiohub.com

### Hub Pin Outs

<u>Channel</u>	<u>Color Pair</u>	<u>RJ-45 Pin</u>	<u>110 Pin</u>
L+ / AES +	Wht/Org	1	3
L- / AES -	Org/Wht	2	4
R+	Wht/Grn	3	5
R-	Grn/Wht	6	6
nc	Wht/Blu	5	1
GND	Blu/Wht	4	2
15V-	Wht/Brn	7	7
15V+	Brn/Wht	8	8
Shield	Wht/Slt	Shield	9
Shield	Slt/Wht	Shield	10