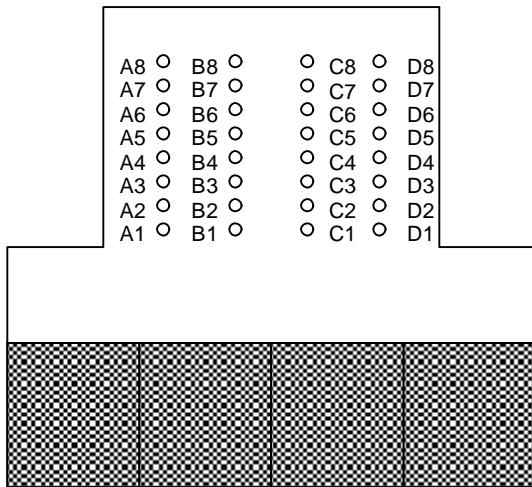


P/N 16539

Configuration: DB 25 Male to Quad RJ-45

Type BX

Application:Orban Optimod-PC (Digital I/O)



RJ-45 RJ-45 RJ-45 RJ-45
A B C D

<u>RJ-45 Pin #</u>		<u>DB Pin #</u>	<u>Function</u>
RJ-45A	#1 →	1	Out +
	#2 →	14	Out -
RJ-45B	#1 →	15	In 1 +
	#2 →	3	In 1 -
RJ-45D	#1 →	4	Sync / In 2 +
	#2 →	17	Sync / In 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/Slr	Shield	9
Shield	Slr/Wht	Shield	10