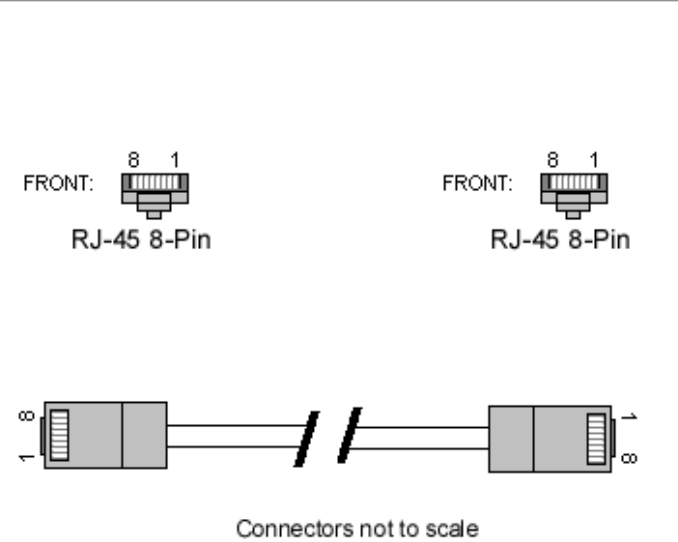


Digi - Cisco Console Adapter, Altpin RJ-45 to RJ-45

The wiring diagram for an Altpin RJ-45 8-pin to a Cisco Console RJ-45 8-pin adapter cable is shown in Table 1.

- The Following cables are available from Digi:
- 76000631 Qty-1 6' Cisco/SUN Netra
 - 76000632 Qty-8 6' Cisco/SUN Netra
 - 76000633 Qty-16 6' Cisco/SUN Netra

Table 1: EIA-232 Altpin RJ-45 to RJ-45

From RJ-45	Signal	Direction	Signal	To RJ-45 Cisco		
1	DCD	←	DTR	2		
5	RxD	←	TxD	3		
4	TxD	→	RxD	6		
8	DTR	→	DSR	7		
6	SG	↔	SG	5		
2	RTS	→	CTS	8		
7	CTS	←	RTS	1		
3	GND	↔	GND	4		

- Arrows indicate which direction the signal is flowing

NOTES:

- Works for most current Cisco routers.
- Be careful not to swap cable ends. One end will go to DIGI and the other to the router.
- Altpin should be turned on when using this cable.