Adapter Cables

Digi EIA-232 - Cisco Console Adapter, DB-25 to RJ-45

The wiring diagram for a DB-25 to Cisco Console RJ-45 8-pin adapter cable is shown in Table 1.

Table 1: EIA-232 DB-25 to RJ-45

From DB- 25	Signal	Direction	Signal	To RJ-45	13 1 00000000000000000000000000000000000
8	DCD	←	DTR	2	25 14 Female DB-25
3	RxD	←	TxD	3	
2	TxD	→	RxD	6	
20	DTR	→	DSR	7	
7	SG	↔	SG	5	
4	RTS	\rightarrow	CTS	8	
5	CTS	←	RTS	1	ДОУ Описания поли поли поли поли поли поли поли поли
1	GND	↔	GND	4	Connectors not to scale

· Arrows indicate which direction the signal is flowing

NOTES:

- Works for most current cisco routers.
- Altpin should be turned off when using this cable.