Digi CM, RJ-45 to DB-25 Console Adapter

For use with Digi CM 8, 16, 32, 48 – All Models

Digi Cable Adapters allow you to connect your serial devices using commercially available CAT 5 cable of any length. Simply plug standard CAT 5 cable into your Digi Product, connect a Cable Adapter to the other end and plug the adapter into your device.

From RJ-45	Signal	Direction	Signal	To DB-25	Pin 1 Pin 1
1	CTS	\leftarrow	RTS	4	
2	DSR	←	DTR	20	Female RJ-45 Male DB-25
5	DCD	4			8-pin
3	RxD	←	TxD	2	
4	Ground	\leftrightarrow	SG	7	
6	TxD	\rightarrow	RxD	3	
8	RTS	\rightarrow	CTS	5	
7	DTR	-	DSR	6	
		1	DCD	8	
					Cable Adapter not to scale

^{*} Arrows indicate which direction the signal is flowing

Notes:

All RJ45 cable adapters are 8-pin.

Digi Part Number

76000672 Digi CM DB25M Console Adapter (8-pack)