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Digi CM RJ45 to Sun Mini Din 8-Pin

The Digi CM uses an RJ45 connector for serial ports. The pin assignment of the RJ45 connector for serial ports is summarized in table 2 below. Each pin has a function according to the serial communication type configuration.

The Sun Mini Din 8-Pin wiring diagram is shown in Table 1.

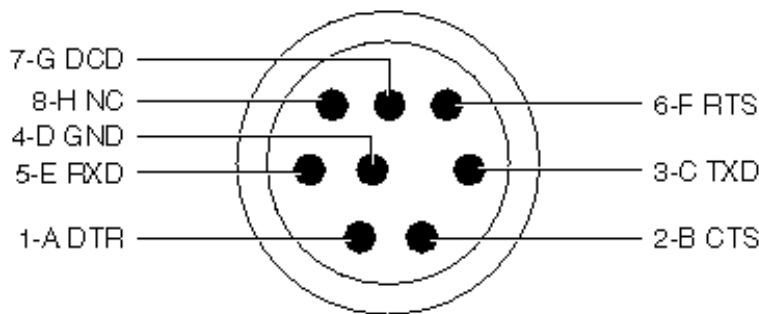
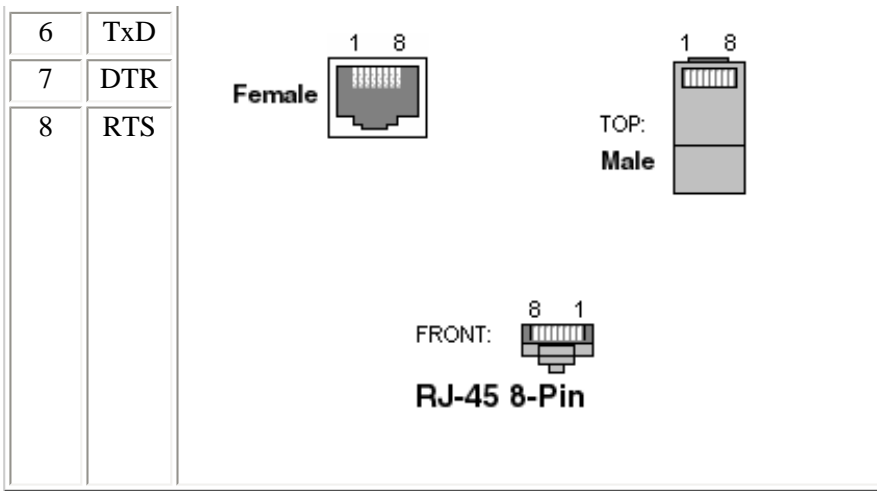


TABLE A-18 Serial Mini Din 8-pin Connector Pinouts

Pin	Signal Name	Pin	Signal Name
1	FP_SER_A_DTR	5	FP_SER_A_RXD
2	FP_SER_A_CTS	6	FP_SER_A_RTS
3	FP_SER_A_TXD	7	FP_SER_A_DCD
4	FP_SER_A_GND	8	GND

The Digi CM wiring diagram is shown in Table 2.

Digi CM RJ45	Signal
1	CTS
2	DSR
3	RxD
4	GND
5	DCD*



NOTE: inbound signal can also be used as a second ground