

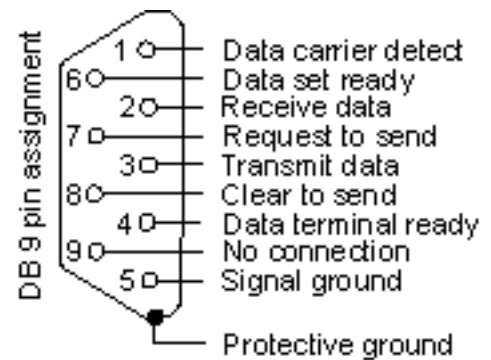
# Connector Pin Assignments

## Help Guide

Look for the applicable ports to find the pin assignments for a particular Precidia product.

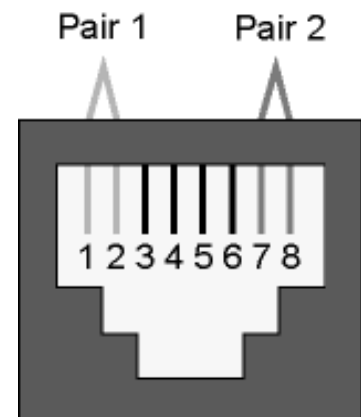
### COM and MODEM Port Pin Assignments (DB-9)

Pin	Signal	Type
1	Data Carrier Detect (DCD)	In
2	Receive Data (RD)	In
3	Transmit Data (TD)	Out
4	Data Terminal Ready (DTR)	Out
5	Signal Ground (GND)	Power
6	Data Set Ready (DSR)	In
7	Request to Send (RTS)	Out
8	Clear to Send (CTS)	In
9	No Connect/Power	Out



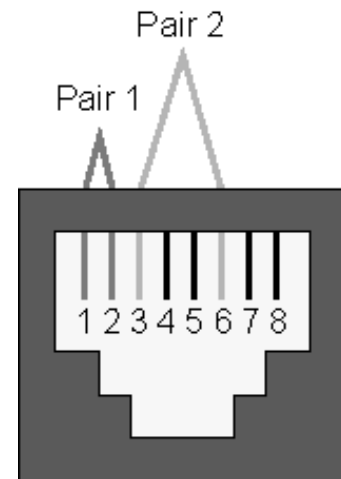
### 202T Port Pin Assignments (RJ-45)

Pin	Signal	Type
1	Receive (RX)	In
2	Receive (RX)	In
3	NC	—
4	NC	—
5	NC	—
6	NC	—
7	Transmit (TX)	Out
8	Transmit (TX)	Out



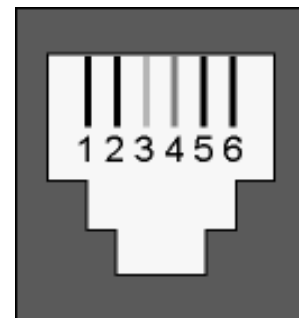
## ETHERNET Port Pin Assignments (RJ-45)

Pin	Signal	Type
1	Transmit positive (TX +)	Out
2	Transmit negative (TX-)	Out
3	Receive positive (RX+)	In
4	NC	—
5	NC	—
6	Receive negative (RX-)	In
7	NC	—
8	NC	—



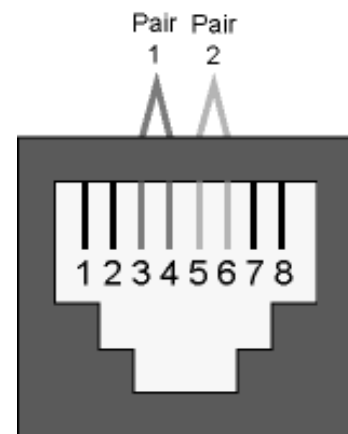
## TEL and DIAL Port Pin Assignments (RJ-11)

Pin	Signal	Type
1	NC	—
2	NC	—
3	Tip (positive)	—
4	Ring (negative)	—
5	NC	—
6	NC	—



## RS422 Port Pin Assignments (RJ-45, full duplex)

Pin	Signal	Type
1	NC	—
2	NC	—
3	Transmit positive (TX+)	Out
4	Transmit negative (TX-)	Out
5	Receive positive (RX+)	In
6	Receive negative (RX-)	In
7	NC	—
8	NC	—



## RS485 Port Pin Assignments (RJ-12, half duplex)

Pin	Signal	Type
1	NC	—
2	NC	—
3	Plus (positive)	—
4	Minus (negative)	—
5	NC	—
6	NC	—

