

Tech Note: MobileMapper CE Serial Port Pin-Out

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A null modem cable is required to connect the MobileMapper CE serial port to a computer or other Data Communication Equipment (DCE)

To make a null modem cable, you need two female DB-9 connectors, called here Connectors A and B.

- Connect Pin 2 on A to Pin 3 on B
- Connect Pin 3 on A to Pin 2 on B
- Connect Pin 5 on A to Pin 5 on B

On the MobileMapper CE's I/O Module:

- Pin 2: Receive from computer
- Pin 3: Transmit to computer
- Pin 5: Ground

On the computer:

- Pin 2: Transmit to MobileMapper CE
- Pin 3: Receive from MobileMapper CE
- Pin 5: Ground