

READ THIS FIRST

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Adaptive Micro Systems LLC

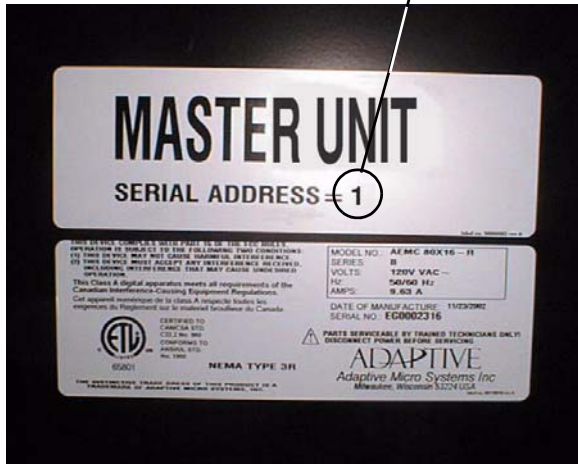
AlphaEclipse™ Signs Master/Slave Configuration

<http://www.adaptivedisplays.com/support/eclipse>

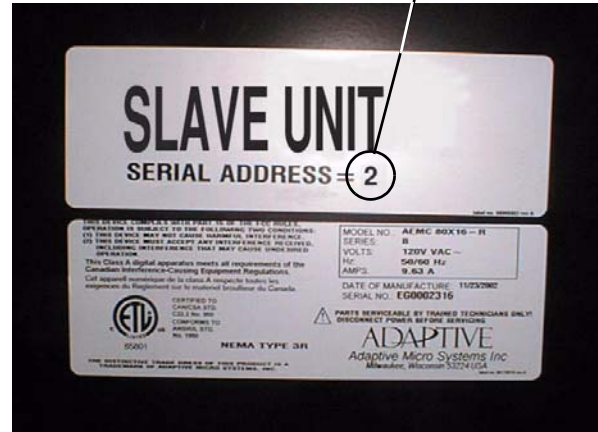


1 Identify each sign. You should have one sign labeled **MASTER UNIT, SERIAL ADDRESS 1** and one sign labeled **SLAVE UNIT, SERIAL ADDRESS 2**.

Master Unit, Serial Address = 1
Contains 30-foot serial I/O cable
and TEMP/SYNC cable

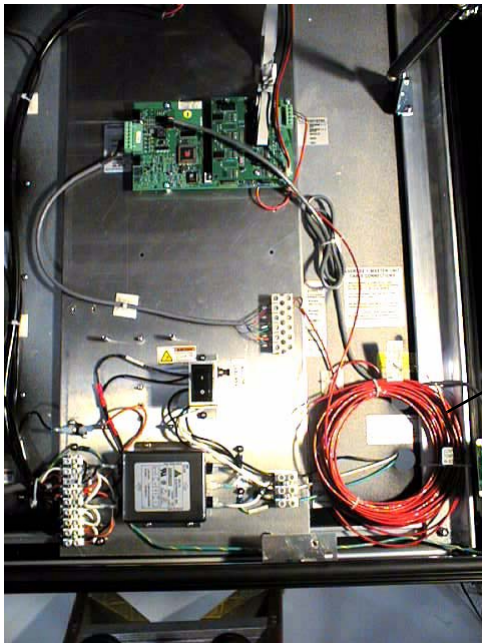


Slave Unit, Serial Address = 2



Labels are attached to the back of each sign.

2 Open the sign labeled **MASTER UNIT, SERIAL ADDRESS = 1** and locate the 30-foot serial I/O cable and the TEMP/SYNC cable coiled inside.

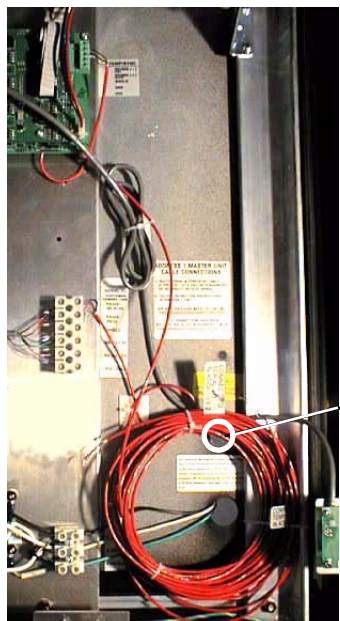


Serial I/O cable and
TEMP/SYNC cable



3 Run the serial I/O cable and the TEMP/SYNC cable out of the Master Unit through the communications conduit opening and close the sign.

Master Unit
Serial Address = 1



Communications conduit opening

Do not route the serial I/O cable or the TEMP/SYNC cable with power wires.

4 Open the sign labeled **SLAVE UNIT, SERIAL ADDRESS = 2** and run the serial I/O cable and the TEMP/SYNC cable into the sign through the communications conduit opening.

Slave Unit
Serial Address = 2

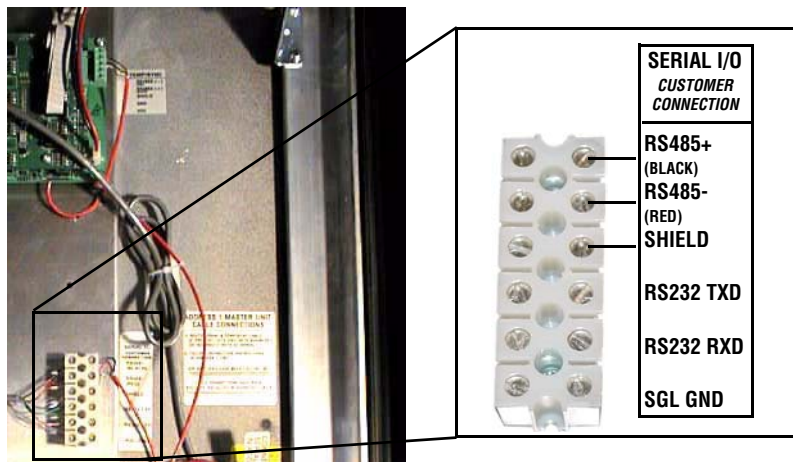


Communications conduit opening

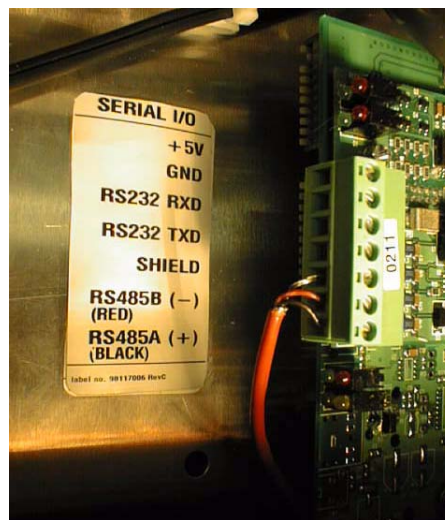
Do not route the serial I/O cable and TEMP/SYNC cable with power wires.

5 Connect the serial I/O cable to the Slave Unit as shown.

AlphaEclipse 2500/2600/3500 signs



AlphaEclipse 2500/2600
16-row series only



Connect to the serial I/O terminal block on the controller board.

6 Connect the TEMP/SYNC cable to the Slave Unit as shown and close the sign.



Connect to the TEMP/SYNC terminal block on the controller board.

7 Connect the signs to the desired interface according to the AlphaEclipse Sign Installation Manual for your model (2500/2600 or 3500).