

Software Configuration

Once the LIS cable is connected, the Dimension[®] software must be activated to establish communications. These software parameters must match exactly. There can be no exceptions.

To establish communications with an LIS:

1. Press **F6: SYSTEM CONFIG**
2. Press **F4: COMPUTER**
3. Press **F4: COMMUNICATIONS.**
4. Move the cursor to each field on the screen and use the **Enter** key to change its setting to the appropriate information for your laboratory.

Under Communications Setup

Instrument ID – Identifier used by the LIS to track the Dimension[®]. Obtain from the LIS company or the customer.

Mode – ACA Terminal, Send Only, Send Receive or Send/ID Receive

Under Serial Port Configuration Setup

Baud Rate – Must match exactly the LIS or customer specifications 300, 1200, 2400, 4800, 9600, and 19200.

Parity – Even, Odd, or None. Must match exactly to the LIS or customer specifications.

Stop Bits – 1 or 2. Must match exactly to the LIS or customer specifications.

Bits – 7 or 8. Must match exactly to the LIS or customer specifications.

Once the configuration is done press **F2: STORE CHANGES.**