

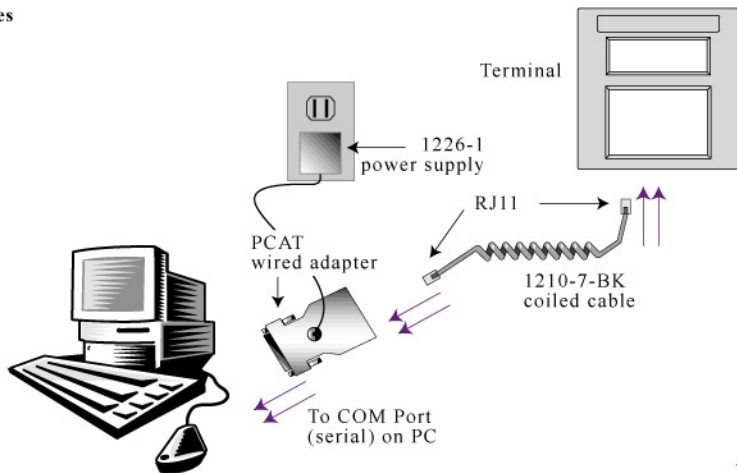
QuickStart SMT

by Two Technologies

For additional information,
please contact: Two Technologies
Technical Services @

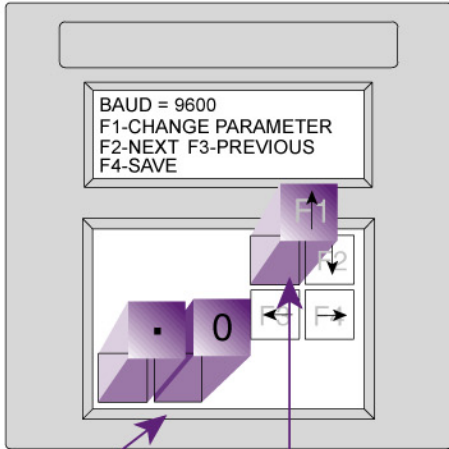
215.441.5305

Connecting the SMT...



SET-UP PARAMETERS MENU

- Note that the "ARROW" keys (also designated as F1 - F4) are used to navigate within the setup menu.
- **For the standard 20 key keypad:**
Press and Hold <0> (**zero**) and <□> (**period**) simultaneously (see illus.). Then press <F1> (↑). This will bring up the Set-up Parameters menu. You may exit this menu at any time by pressing <F4> (→) to **exit and save** changes to the EEPROM. (Changes will not be lost if power is removed from the unit).
- In the Set-up Parameters menu, use the <F2> (↓) key to **move forward** through the parameters, and the <F3> (←) key to **move back**. When the desired parameter is displayed, use the <F1> (↑) key to move through the choices for that parameter.
- The following table shows all of the parameters and their associated choices (default is in **bold**.)



While Holding These

Press This Key

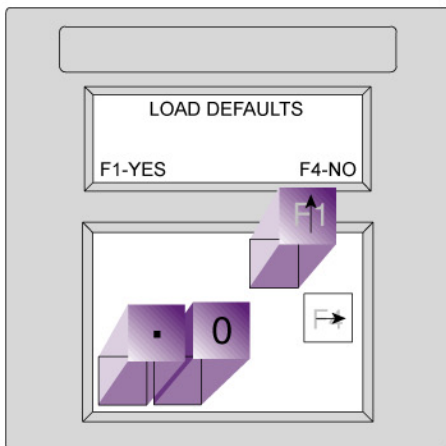
PARAMETER	SETTING CHOICE
BAUD RATES	300, 600, 1200, 2400, 4800, 9600
DATA BITS	7 - 8
PARITY	EVEN, ODD, MARK, SPACE, IGNORE
STOP BITS	1 - 2
DISPLAY PE (parity error)	ENABLE , DISABLE
REPEAT	FAST , DISABLED, SLOW
ECHO	ENABLE, DISABLE
HANDSHAKE	ENABLE , DISABLE
SELF TEST	ENABLE, DISABLE

TO RESTORE DEFAULT PARAMETER SETTINGS

Consult the SMT User's Guide for more information on the 'SET-UP PARAMETERS' menu and the 'RESTORE DEFAULT PARAMETER SETTINGS' menu.

All Set-up parameters can easily be restored to the factory default settings by doing the following:

For the standard 20 key keypad: Remove power to the unit. Hold down the <0> (**zero**), <□> (**period**), and <F1> (↑) keys simultaneously (see illus.). With these keys held down, reapply power to the unit. The screen will display 'LOAD DEFAULTS', answer 'YES' by pressing <F1> (↑). Answer 'NO' by pressing <F4> (→).



Press & HOLD these Keys while applying power

USING HYPERTERMINAL[®] TO INTERFACE WITH THE TWO TECHNOLOGIES HANDHELD TERMINAL.

A quick and easy method of affecting communications between the terminal and the PC is to use a program called "HyperTerminal", which is provided as part of the Microsoft Windows[®] operating system. Before beginning this procedure, perform the procedure to "LOAD DEFAULTS" on the terminal. This will insure that all communications parameters are set to known values.

If there is no icon for HyperTerminal on your desktop, the application can generally be opened by performing the following steps:

- 1) Click on the "START" button
- 2) Point to "PROGRAMS"
- 3) Point to "ACCESSORIES"
- 4) For Windows[®] CE, point to "Communications"
- 5) You should now see the HyperTerminal folder.
Click on the folder to open.

If you do not see the "HyperTerminal" folder, chances are it wasn't installed as part of the Windows installation. In this case, you will have to install "HyperTerminal" from the Microsoft Windows[®] CD-ROM or Diskette before proceeding.

- 6) After opening the folder, you should see a file called "HYPERTRM.EXE." Double-click on this file to start the program.
- 7) As the program starts, you will be given the option to provide a name and select an icon for your connection. This is optional, however doing this will allow you to save the parameters for future use. Cancel the phone numbers menu.
- 8) Click on the "FILE" and pull down the menu and select "PROPERTIES."
- 9) At the "CONNECT USING", pull down and select the COM PORT that you will be using. (Ex. COM1, COM2, etc. These will be designated as "DIRECT to COM_")
- 10) Click on the "CONFIGURE" button and enter the "PORT SETTINGS" as follows:

Bits per second= 9600
Data Bits= 8
Parity= NONE
Stop Bits= 1
Flow Control= NONE

- 11) Click on "OK" to accept these settings and then click on "OK" again to accept the "PROPERTIES" settings.
- 12) In the lower left corner of the screen on the PC, you should see the word "CONNECTED" along with a timer. Press a few keys on the terminal. You should see these keys displayed on the PC monitor. Likewise press a few keys on the PC keyboard. You should see these keys displayed on the terminal's display. Click on the file save to store the parameters as icon "FILENAME.HT".

WE'RE HERE TO HELP!

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