

Intermec 2410 download

On the 2410:

1. Go to the configuration menu on the unit. `_f`, left kidney, 2,4,8.
2. At the main menu, scroll down to system menu. System Menu screen appears, scroll down to upgrade firmware. Message appears saying, Upgrade terminal firmware? press enter for yes. A second message screen appears, Are you sure you want to continue? press the left arrow key to highlight yes and press enter. The unit should beep and will reboot at this stage. You will see a message saying Loader Waiting .

On the PC:

1. Ensure that you have the 4 files named:
 - basset.bin
 - flashldr.bin
 - install
 - loader
2. Open a DOS window
3. Go to the directory where you saved your files for loading onto the unit.
4. Type `install basset.bin` at the DOS prompt.
5. A screen will appear asking you what communication port you are using. Select the correct option by pressing the number corresponding to the serial port you are connected to. Next it will ask you for a download speed, the default for these units is 9600. Select 1.
6. The transfer screen will appear and show the firmware being upgraded.

On the PC: Setting the correct communication parameters

1. Port settings. Should read:
 - Baud Rate: 9600
 - Data Bits: 7
 - Parity: even
 - Stop Bits: 1
 - Flow Control: none

On the 2410: Setting the correct communication parameters

2. Go to the configuration menu- then go to communication menu.
3. Access the serial port [com1] setup.
4. The settings should be as follows:
 - Protocol: configurable
 - Baud Rate: 9600
 - Parity: even
 - Data Bits: 7

Stop Bits: 1 Down arrow to advance to the next screen

Flow Control: CTS/RTS on DTE/DTE

EOM #1: default value

EOM #2: default value

SOM: default value

LRC: enabled

Commands via serial port: enabled no TMF

Handshake: enabled

Poll: enabled

Timeout: default value

5. Save new configuration (in RAM) press enter for yes.
6. Press ESC again, message will appear Store configuration changes in flash memory? Press enter for yes.
7. Exit the Trakker Menu System.