

Time - Precision

TP1000 Flash Disk operation for InTime

When the TP1000 FD is powered it displays the firmware type and the number of clockings stored and checks to see if a Flash Drive board is fitted, if it is found it is configured and the display shows **FD Found OK**.

Six numbers have been assigned to the **Download Clocking Data** operation
99999999 (eight nines), **9999999** (seven nines), **88888888** (eight eights), **8888888** (seven eights), **77777777** (eight sevens), **7777777** (seven sevens)

A hand must be registered to at least one of them to download clocking data. **It is highly recommended that more than one number is assigned and registered on the TP10000 so that there is always somebody to collect clockings. One other number 99999991 (seven nines and one) is the FDC number, this is used to load Names, Param or bells files and is use to delete all clockings. If you need to load files for bell times or parameters you will need to register this number on the TP1000.**

Other numbers that may be used are 99999994 (Download full memory), 99999993 (Delete all clockings), 99999990 (ring bell for testing).

COLLECTING CLOCKINGS

Plug in a flash disk and wait until the display finally shows:

**Valid Disk
Enter Op code ***

Clock one of the **Download Clocking Data** numbers to start the download operation. A DAT type file is created with a name of today's date. When the download is complete the display shows how many clockings have been transferred to the flash drive and that the clockings memory in the terminal has been cleared. The display will then show:

**Now Remove Disk
Or do next Op ***

LOADING CLOCKING DATA INTO INTIME

Plug the flash disk into your PC, in InTime select **Data Collection** and then **Remote Data Collection**. Use the 'Open file' window to find the flash disk and the clocking DAT file created. (on the 11th May 2007 the file would be called 20070511.DAT). Select the file and the clockings will be loaded into InTime and the DAT file will be copied to the InTime data/Serial number folder as normal. You may now remove the flash disk.

UPLOAD NAMES, PARAMETERS AND BELL TIMES FILES

Names, Param and Bells files are looked for in that order, if one is found the display will show the file name and the message : **Use FDC number to load file**. This message shows for 15 seconds and then the next file is looked for. Clocking the FDC number will load the file relevant file. After the check/upload file routine is complete the display will show the normal

**Now Remove Disk
Or do next Op ***

RECOLLECTING OLD CLOCKINGS This should never need to be used.

Plug in a flash disk and the wait until the display shows:

**Valid Disk
Enter Op code ***

If you need to collect all (3,999) old clockings from the terminal memory use the **Download Full Memory** number 99999994, this will transfer all clockings to the flash drive. When the download is complete, the terminal clockings memory is **not** cleared. The display will show:

**Now Remove Disk
Or do next Op ***

Remove the flash disk and follow the **LOADING CLOCKING DATA INTO INTIME** instructions above.

SETTING THE TERMINAL DATE/TIME

The terminal Date/Time is set by entering the management mode using **Clear** and **Enter** followed by a supervisor number. The display will show:

ENTER PASSWORD

Press **2** followed by **ENTER**, press **NO** until the display shows:

**SET DATE FORMAT
* NO YES #**

Follow the instructions to set the date/time etc. When complete press **CLEAR** to exit.

This should never need to be used.

There is one other operation that may be called, this is **Delete all Clockings**. This should never need to be used, the clockings are always deleted from the terminal when the **Download Clocking Data** has completed the transfer to the memory stick.

If you do need to clear all the clocking from the terminal then plug in a flash disk and wait until the display shows:

**Valid Disk
Enter Op code ***

Enter the **Delete all Clockings** number 99999993 the display will show:

**Use FDC number
to clear memory**

Now clock the **F D C** number 99999991 to confirm you want to delete all clockings, clockings will be deleted, the display will show:

**Now Remove Disk
Or do next Op ***

Remove the flash drive to return the terminal to normal operation.