



Active Synch (EXPORT/IMPORT) GigaTrak database to mobile, *batch*, Handheld terminal if running a Citrix or Terminal Services Session with GigaTrak application running 'virtual' from host server:

In this scenario, Direct Synchronization with the handheld, mobile terminal may not be possible with the remote database; however, If the Local PC has the capability to run Active Synch (or Windows Mobile Device Center), there are some alternative options to synchronize (Import/Export) the database. One is to use an intermediary drive (such as a USB or embedded drive on the local PC) that the remote session can recognize

How to transfer (EXPORT/IMPORT) the database between the handheld and the Local PC, using Active Synch (or Windows Mobile Device Center, aka, WMDC) using an intermediary drive (in this case, a USB drive):

The first time you synchronize the GigaTrak application database with the handheld terminal, you will need to "EXPORT" the database **from** the application **to** the handheld terminal.

-To EXPORT the data file FROM the GigaTrak Application:

- Close the GigaTrak application on the handheld
- Connect the handheld synchronization cable between the handheld and the local PC.
- Run Active Synch (Windows XP) or WMDC (Windows Vista or 7) on the local PC
- When offered the option to Set up a Partnership, OR Set up as Guest:

If Active Synch: Select "Set up as Guest"

Select "Next"

Select "Explore" from the menu tab at the top of the screen

If WMDC: Select "Connect without setting up your device"

Select "File Management"

Select "Browse your device"

- Navigate to the local PC drive directory, and locate the USB Drive (note the drive letter)
- Run the GigaTrak software application from the local PC terminal server session.



-From the GigaTrak application **Download** window:

Select the Download Button

Select "Export Data File Manually"

Select the Drive (USB) to export to

Wait for "Export Completed Successfully" to display

Navigate to the USB Drive, Copy the file, **"*_mob.sdf"**, from the USB drive

(Depending upon the GigaTrak application you are running, the actual file might be: **tts_mob.sdf, ats_mob.sdf, sts_mob.sdf, or ims_mob.sdf**)

You will paste this file to the handheld directory.

To paste it to the handheld terminal,

From Active Synch: Select "Explore" from the menu tab in Active Synch

From WMDC: Select "File Management", then "Browse the Contents of your Device"

In the Handheld terminal:

Select "Program Files"

Select directory "System", if you are using the LXE unit.

Select directory "Backup" if you are using the Datalogic Memor.

Paste the **"*_mob.sdf"** file to the Handheld directory

Disconnect the cable. You can now use the handheld to collect data.



-To IMPORT the data file FROM the Handheld Terminal:

- Close the GigaTrak application on the handheld
- Connect the handheld synchronization cable between the handheld and the local PC.
- Run Active Synch or WMDC on the local PC
- When offered the option to Set up a Partnership OR Set up as Guest,

If Active Synch: Select "Set up as Guest"

Select "Next"

Select "Explore" from the menu tab at the top of the screen

If WMDC: Select "Connect without setting up your device"

Select "File Management"

Select "Browse your device"

In the Handheld terminal:

Select "Program Files"

Select directory "System", if you are using the LXE unit.

Select directory "Backup" if you are using the Datalogic Memor.

Copy the file, **"*_mob.sdf"**, from the handheld directory, and paste it to the intermediary or USB drive



-Run the GigaTrak software application from the local PC terminal server session.

From the GigaTrak Application Download window on the local PC,

Select "Import Data File Manually"

Select the Drive (USB) to import from

Complete the Import steps as prompted

Review, Save and COMMIT the data.

After committing, the new, updated database **MUST** be exported **back** to the handheld, before the handheld is used again.

Make sure the handheld terminal is connected to the PC and the Active Synch or WMDC link is open.

Select "Export Data File Manually"

Select the Drive (USB) to export to

Wait for "Export Completed Successfully" to display

Navigate to the USB Drive, Copy the file, **"*_mob.sdf"**, from the USB drive

Paste the **"*_mob.sdf"** file to the appropriate Handheld directory

(Refer back to the beginning of this segment regarding EXPORT data if you need to review the specific export details.)

Disconnect the cable. You can now use the handheld to collect data.