

3.4.2 Professional and Enterprise Editions - Installing MobileAsset on Windows Mobile/CE

Note: Pro and Enterprise users can also install using the method described in the topic [Standard Edition - Installing MobileAsset on the Mobile Device](#). Keep in mind that downloading and installing using the method for the Standard edition requires the mobile device to be physically connected to the computer.

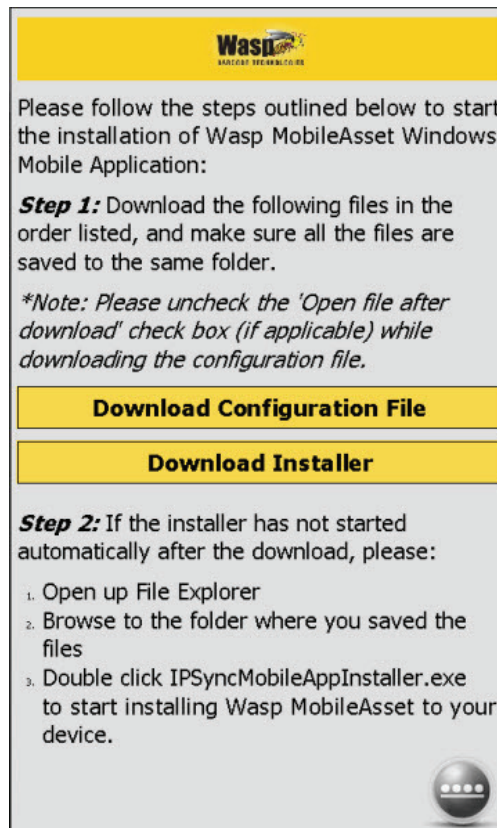
The instructions below pertain to the Professional and Enterprise Editions of MobileAsset. Standard Edition users should refer to the topic [Standard Edition - Installing MobileAsset on the Mobile Device](#).

Downloading and Installing MobileAsset (Wireless):

1. **Download the MobileAsset Install Files** - To download the files, follow the instructions below:
 - a. On the mobile device, access Internet Explorer. In the URL field, type in **http://<your IP address>:10006**. The download screen will appear providing instructions and link to the **Configuration Files** and the **Installation Program**.

The **Configuration File** and the **Installer** must be downloaded to the same folder on the mobile device. By default these are downloaded to **My Documents**. If you change the default download location make sure you are still downloading to the same folder.

Below is an example of the download screen:

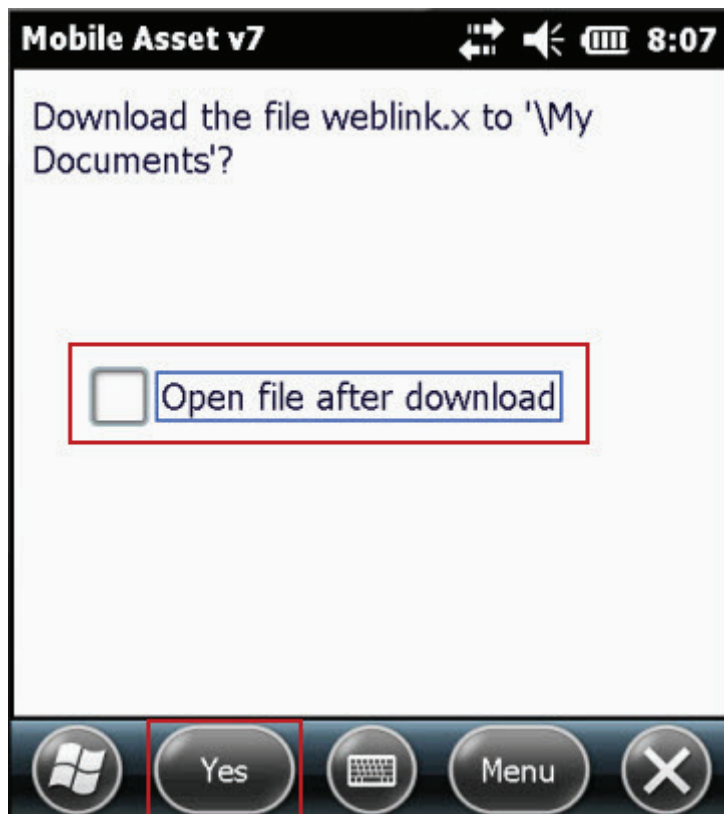


Instructions on obtaining your server's IP address:

1. On the server machine, select the **Start** (Windows icon) key on your keyboard. **CMD.exe** will appear in the **Programs** section. (In Win8 select the **CMD** icon from the toolbar.
2. Select cmd.exe from the **Programs** section of the **Start** menu. The **CMD** screen appears.
3. On the **CMD** screen, enter **IPCONFIG/all** at the prompt. Configuration information for the machine will appear on the screen.

The IP address is the **Host Name**.

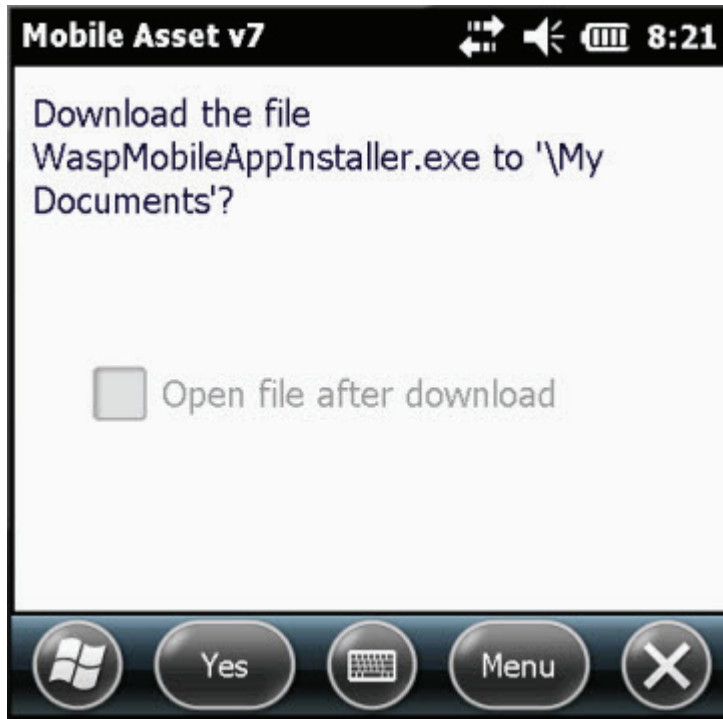
- b. Tap on the **Configuration Files** link to download the files. After you click the link, a screen may appear indicating the file will be opened after download. Make sure the **Open file after download** checkbox is **UNCHECKED** (you do not want to automatically open the file after download).



Tap the **Yes** button at the bottom of the screen to download the files.

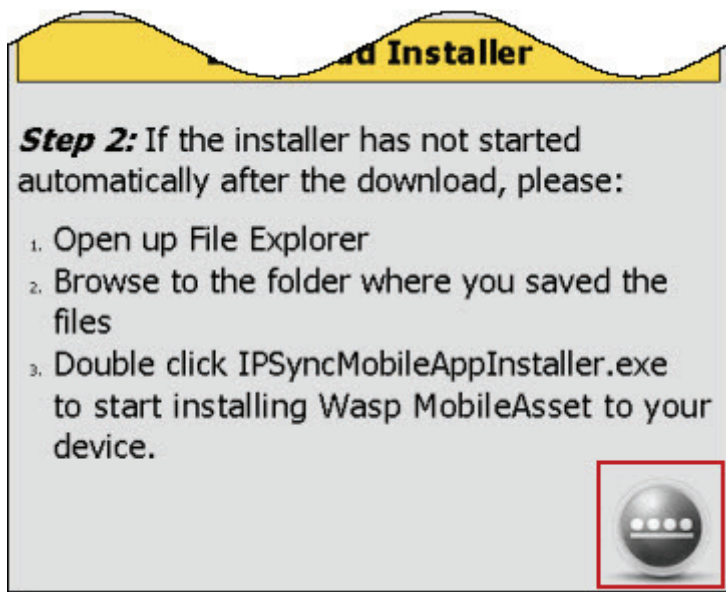
You will be returned to the download page seen in step 2.

- c. Tap the **Download Installer** link. The following screen appears:

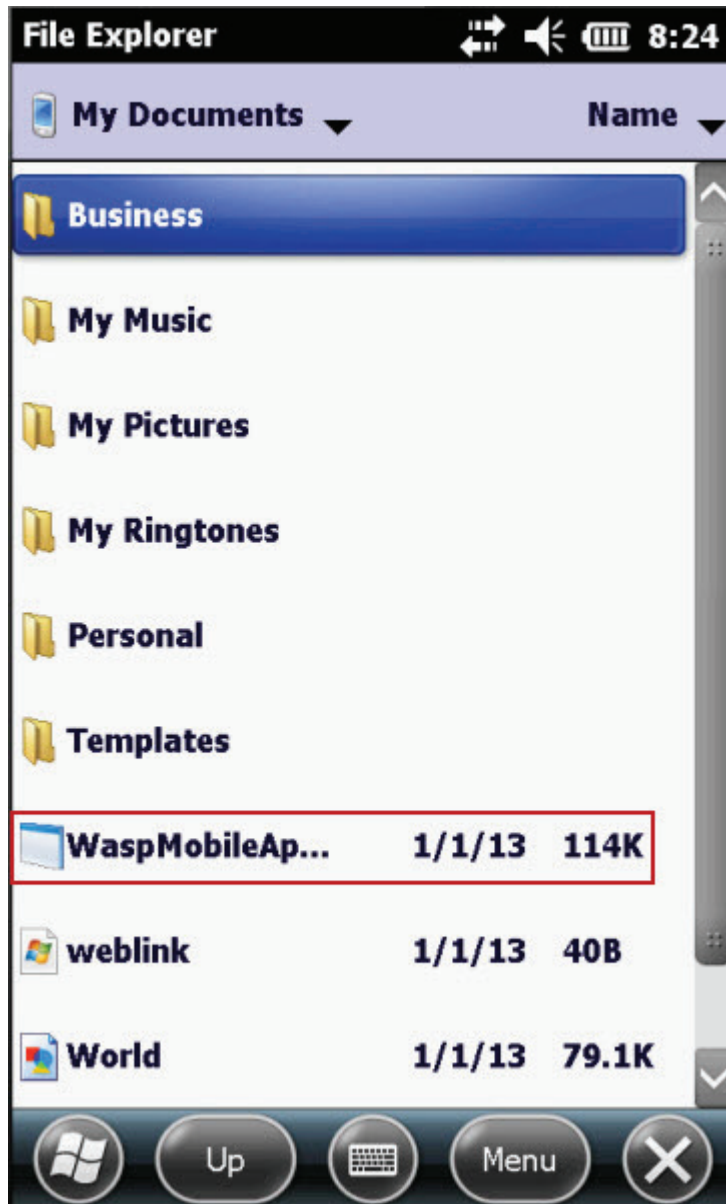


Tap the **Yes** button at the bottom of the screen. You will be returned to the **Download** screen seen in Step 1.

Tap the circle icon in the bottom, left corner of the screen to close the **Download** screen.



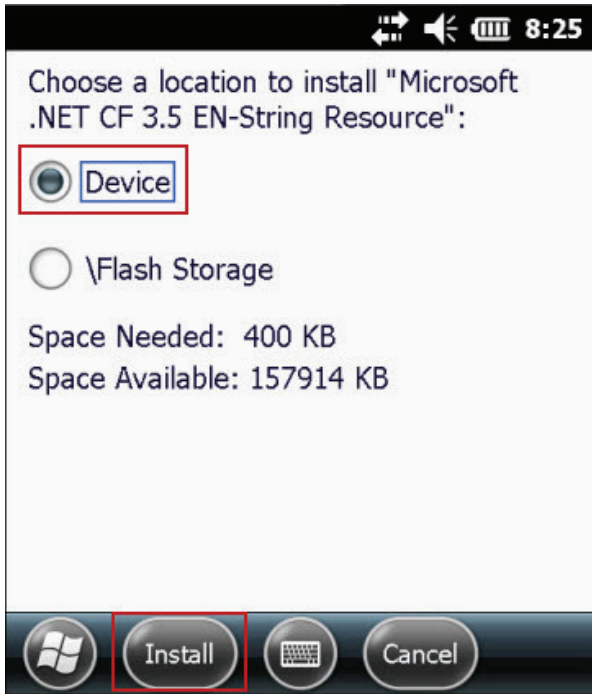
2. **Install Programs** - After downloading to the mobile device, you can install the MobileAsset program.
 - a. The **Installer** may automatically start. If it does not, browse to **My Documents** and click **WaspMobileAppInstaller.exe** to run it.



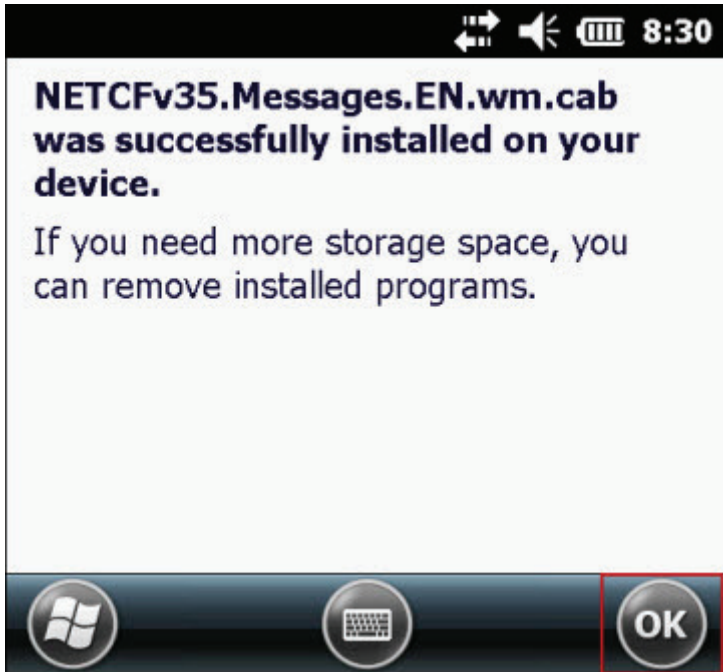
- b. After the installer opens, click **Start**.



- c. A screen will appear asking if you want to install to the device or Flash Storage. Do not install to Flash storage. Select **Device**, then tap the **Install** button.



- d. A confirmation screen will appear as the files are successfully installed.



Click **OK** to continue.

- e. Repeat steps c and d as needed to complete the install. Watch your mobile device screen for prompts.
- f. MobileAsset will automatically open at the **Log in** screen.

3. Log in to MobileAsset -

Professional and Enterprise Edition: The first time you log in to MobileAsset you will need to make sure the Service URL is correct, enter your device name, user name and password. Below is an example of the **Log in** screen. When you are done entering information, tap **OK**.

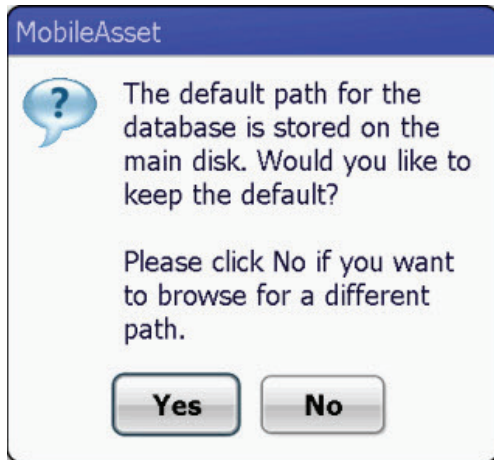
The screenshot shows the MobileAsset login interface. At the top, the status bar displays 'MobileAsset' and system icons. The main title is 'Log into MobileAsset'. The 'Service Url' field is highlighted in grey and contains the text 'http://10.1.7.58:10008'. Below it are three empty text input fields for 'Device Name', 'User Name', and 'Password'. At the bottom of the form are two buttons: 'OK' and 'Exit'. In the bottom left corner, the version and build information are displayed: 'Version: 7.00' and 'Build: 4.16.2014.245'.

- **Service URL** - This field auto populates based on the IP or FQDN (Fully Qualified Domain Name) detected when you installed MobileAsset on your PC. The **Service URL** is the IP or FQDN followed by the port number for MobileAsset, usually 10008. The **Service URL** is pinned by default. If you need to modify the Service URL, you can unpin it by tapping on the grey field name. This will unpin the field allowing you to edit the URL information.
- **Device Name** - Enter a unique name here for this mobile device.

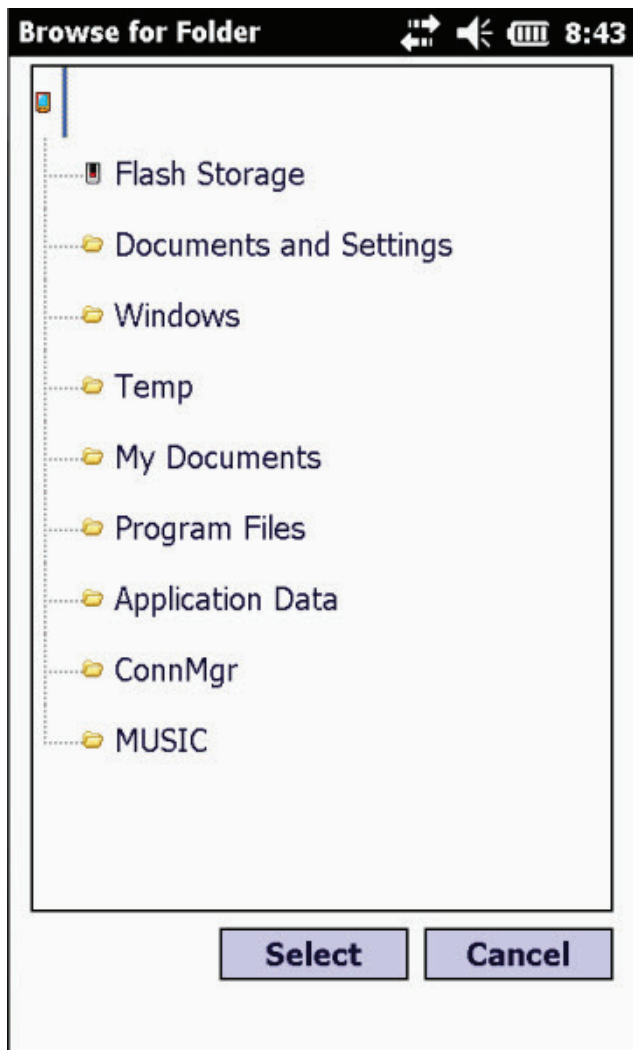
If this device has previously been setup on MobileAsset with a different Device Name, a message will appear. Click **Yes** to use the previous name, click **No** to change the device name.

- **User Name** - Enter your MobileAsset user name.
- **Password** - Enter your MobileAsset password.

- Next the following message appears.



This message allows you to change the default pathway for the database, if needed. The default pathway is **Program Files/MobileAsset/database**. Tap **Yes** to accept the default path. If you need to change it, because there is not enough room on your mobile device, for example, tap **No**. The following **Browse** screen appears:



Browse to a new location, then tap **Select**.

5. **Specify Filters** - You can filter the data that is sent from the MobileAsset database on this screen. Select the filter, or no filter, then tap **Download**. You can change the filter later, if needed, on the [Tools](#) screen.

Note: Filters are setup from **Mobility** > [Specify Mobile Device Data Filters](#) screen on the PC.

6. **Time Discrepancy** - This screen may appear if MobileAsset detects a discrepancy between the time set on the MobileAsset server and the time set on this device. **You should adjust the time on your device to match the server before you start performing transactions on your device.** Click **OK** on this screen to close it.

The [Mobile Asset Main Menu](#) will appear.

7. **Upload Mobile Device to PC** -

Professional and Enterprise Edition with a Wireless Connection:

The mobile device transmits data to the database in almost real time whenever you are connected wirelessly and have the [Auto Upload](#) option turned on. When you leave a transaction and return to the **Main Menu**, any new data will be uploaded to the database.

Professional and Enterprise Edition with No Wireless Connection:

If your device does not have wifi capabilities, you can perform transactions as usual on the mobile device, then connect your device to your computer (the computer must have ActiveSync installed on it) and initiate a [Manual Upload](#) to the database.

Notes: If you need to download the MobileAsset database from the PC again, you can do so from the [Tools](#) menu.

If at any time you accidentally close MobileAsset on the mobile device, wait 5-10 seconds before trying to reopen it to avoid getting an error message.