- The LANGUAGE button is used to select the language used by the tablet APP. The languages listed in *Table 13* below are supported:

Table 13: Supported APP Languages

English	Français	Castellano
中文	Nederlands	Português
Deutsch	한국인	Español
日本語	Svenska	Türkçe
Italiano	Русский	العربية

7.2 Updating the PT900 Transmitter Software

To update the PT900 transmitter software, complete the following steps:

1. Obtain the image file (ipl-ifs-PT900_vx.x.xx_svnxxx.bin) for the new PT900 software version.
2. Rename the new image file as image.bin.
3. Copy the new image.bin file to the PT900 from a PC, using a USB cable as shown in *Figure 118* below.

Note: *If an old image.bin file is already on the PT900, overwrite it.*



Figure 118: USB Cable Connected to the Transmitter

Note: *The image.bin file should be copied to the root directory of the PT900, as shown in Figure 119 below.*

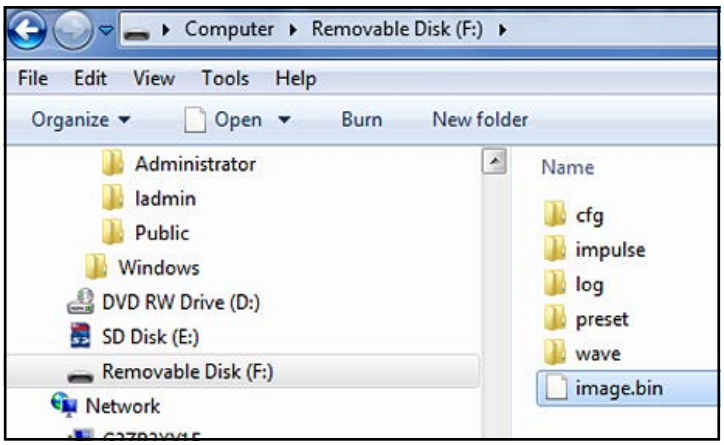


Figure 119: Image.bin File Location on PT900

4. In the APP TRANSMITTER menu, click the UPDATE button (see *Figure 120* below) to start the update.

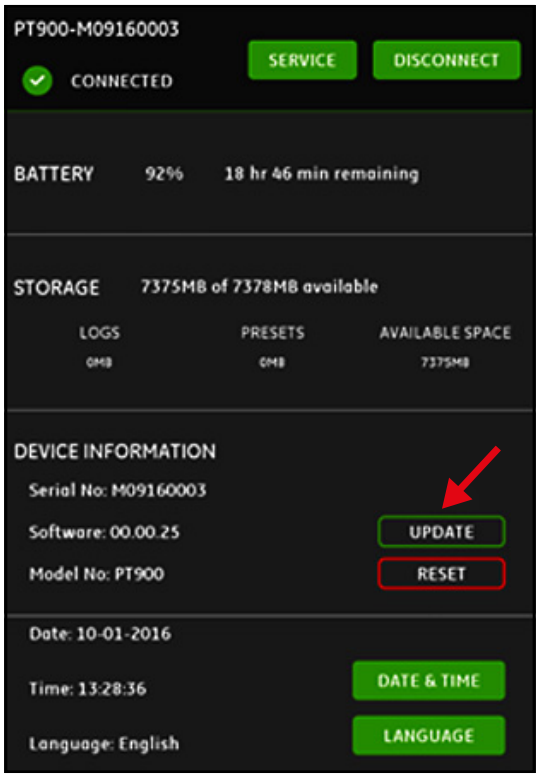


Figure 120: UPDATE Button in TRANSMITTER Menu

The system will check the validation of the new image file by checksum. If the check is OK, the new software will load in the next reboot. If the check is NO, the original software will load in the next reboot.

5. At the screen shown in *Figure 121* below, click the OK button to confirm the update and continue.

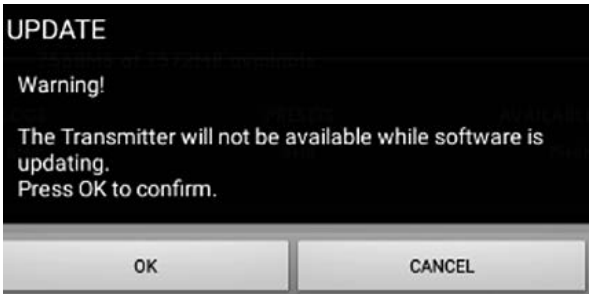


Figure 121: Update Confirmation Screen

The update will take about 30 seconds to complete, and the screen shown in *Figure 122* below will be displayed during the update.



Figure 122: Update in Progress Screen

6. After the transmitter reboots, the message shown in *Figure 123* below will pop up. Click the OK button to reconnect the transmitter.



Figure 123: Transmitter Reconnection Screen

7. Go to the TRANSMITTER menu (see *Figure 117 on page 90*) and verify that the device information is correct.

If you had any problems during the update, make sure that the following conditions were met:

- Make sure that the power is always ON during an update, and check that the battery capacity is > 20% or the AC power adapter is connected.
- Make sure that the transmitter is NOT in configure mode. It must be in either IDLE or normal measurement mode.
- If you want to reinstall your old system Presets, do not delete the preset directory on the PT900.
- If you want the original factory settings, click RESET.
- Sometimes, the new software will include a new version of the factory Presets. If so, the old Presets will automatically be overwritten by new ones during the update.

7.3 Programming the Transmitter SERVICE Menu

The transmitter SERVICE menu includes the following sub-menus:

- CALIBRATION (see *page 94*)
- METER SETUP (see *page 97*)
- TESTING (see *page 100*)
- ERROR LIMITS (see *page 102*)