Timing Commander Installation

TSD Applications, IDT

November, 2013

The Timing Commander installation requires the following two files:

1) TimingCommanderSetup.exe
2) <PersonalityFile>.tcp

The .exe file will install the Timing Commander software.

The ".tcp" file is the "Personality" file that contains the GUI for a specific device. For example, the file may be named "IDT8T79S818I-08_v0.6.tcp".

1. Unzip the Timing Commander installation file.

2. Execute "TimingCommanderSetup.exe"

3. Accept the "Terms and Conditions" and press "Install".
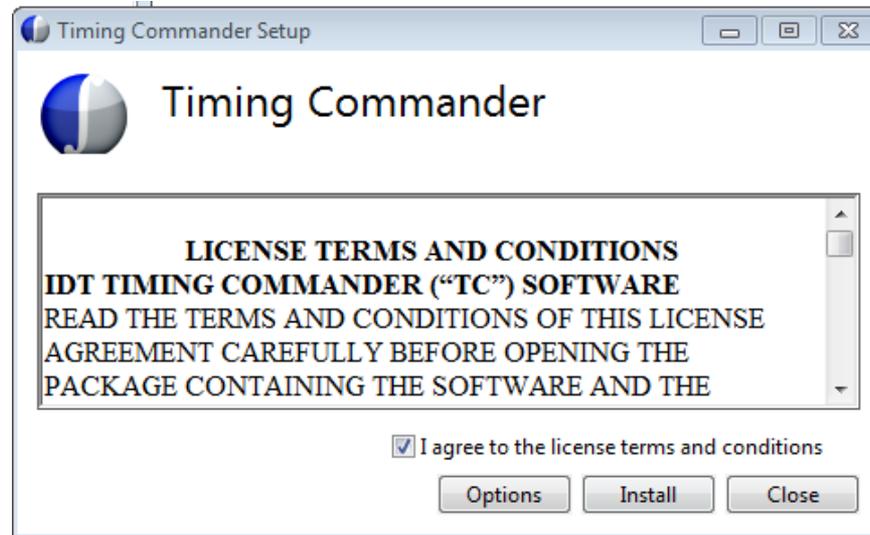
4. This will install Timing Commander, necessary hardware drivers, help files, and a "Timing Commander" shortcut in the Window Programs

After the installation, the "Setup Successful" message will be displayed.
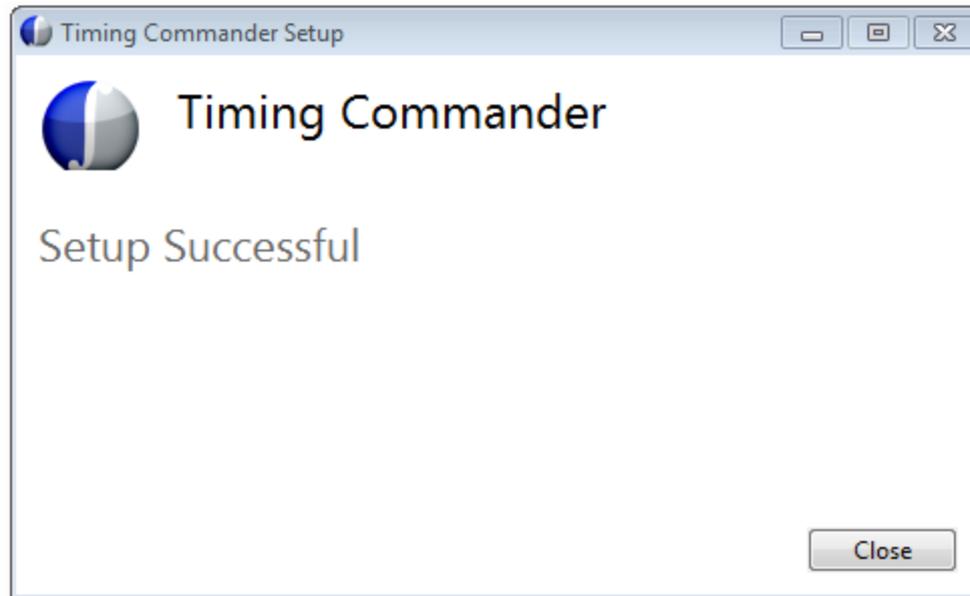
- Go to Windows>Programs>IDT and click on "Timing Commander"
- On the first run, there will be two options, "New Settings File" and "Open Settings File". Select "New Settings File".
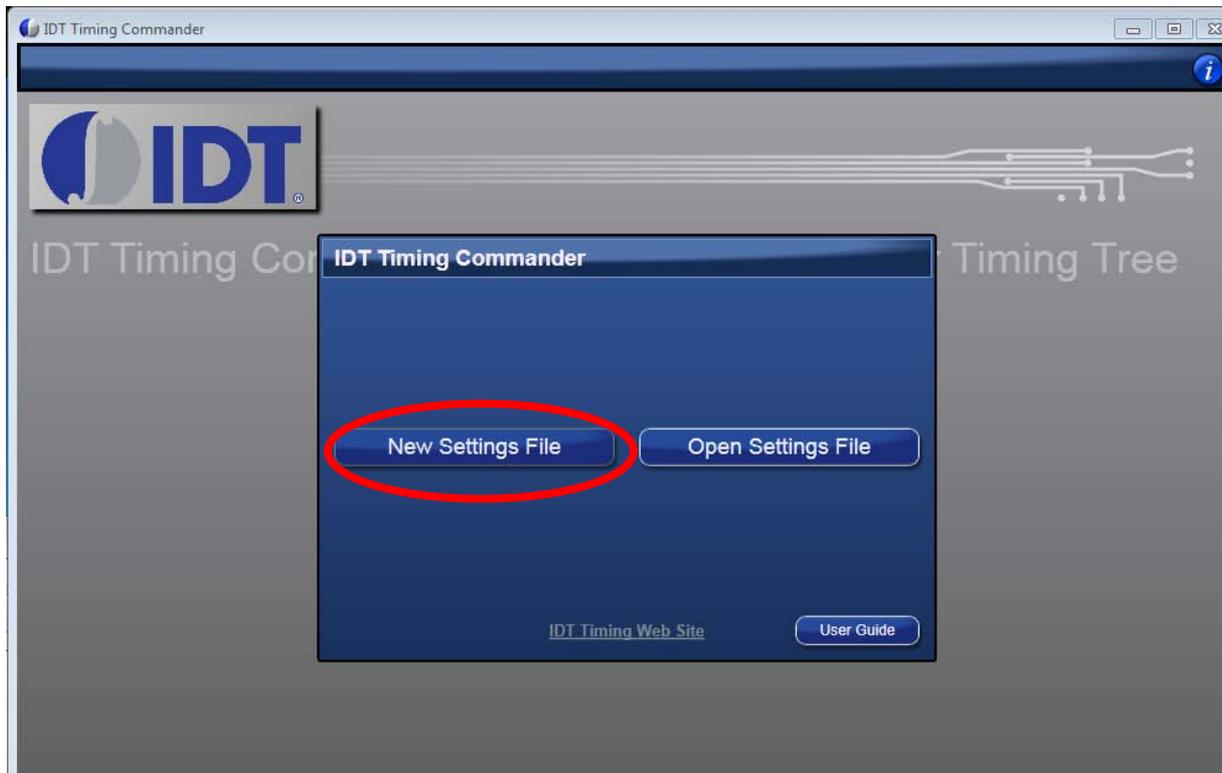
- The next screen will prompt for the "Personality" file.
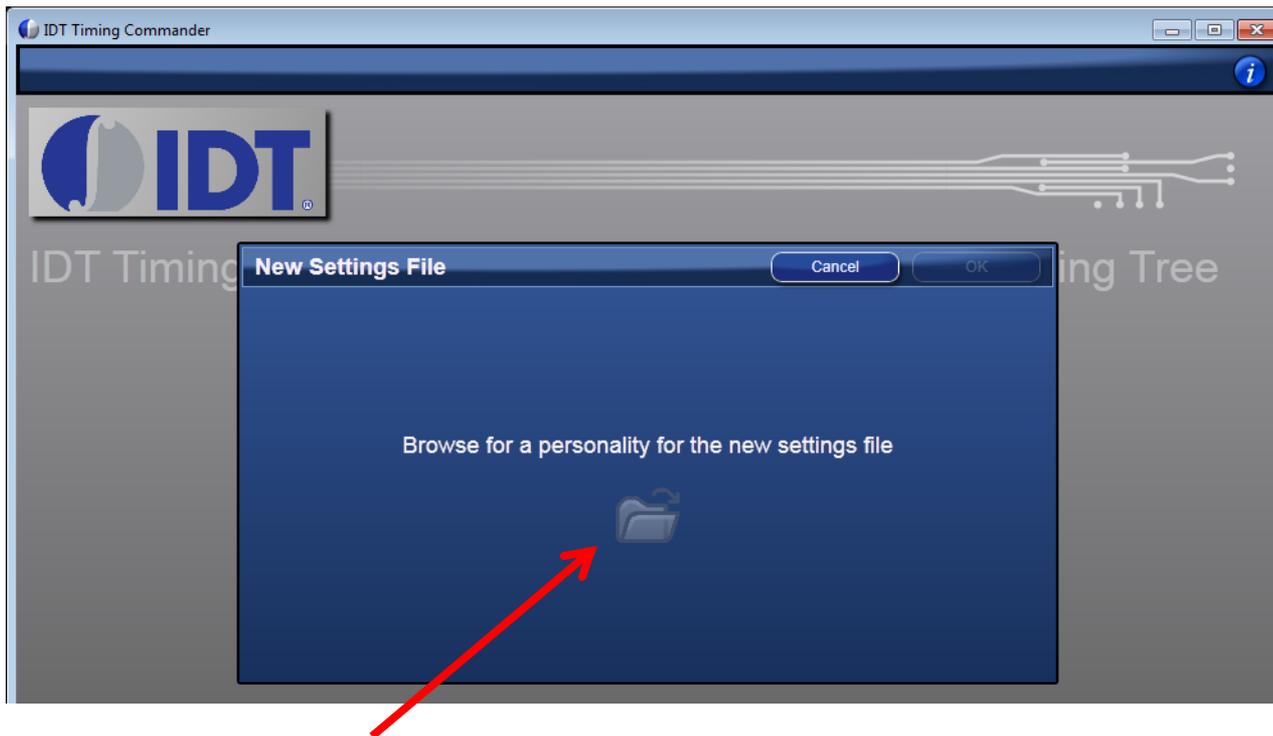
- Click on the small folder to browse for the ".tcp" file.

- Locate and select the ".tcp" file then press "Open".

- The personality will now be listed under the "Product #" column. In the future, as more personalities are added, they will be visible in this location.

- Select the personality to load (only one available on first run).

- Press "OK" to load the GUI.
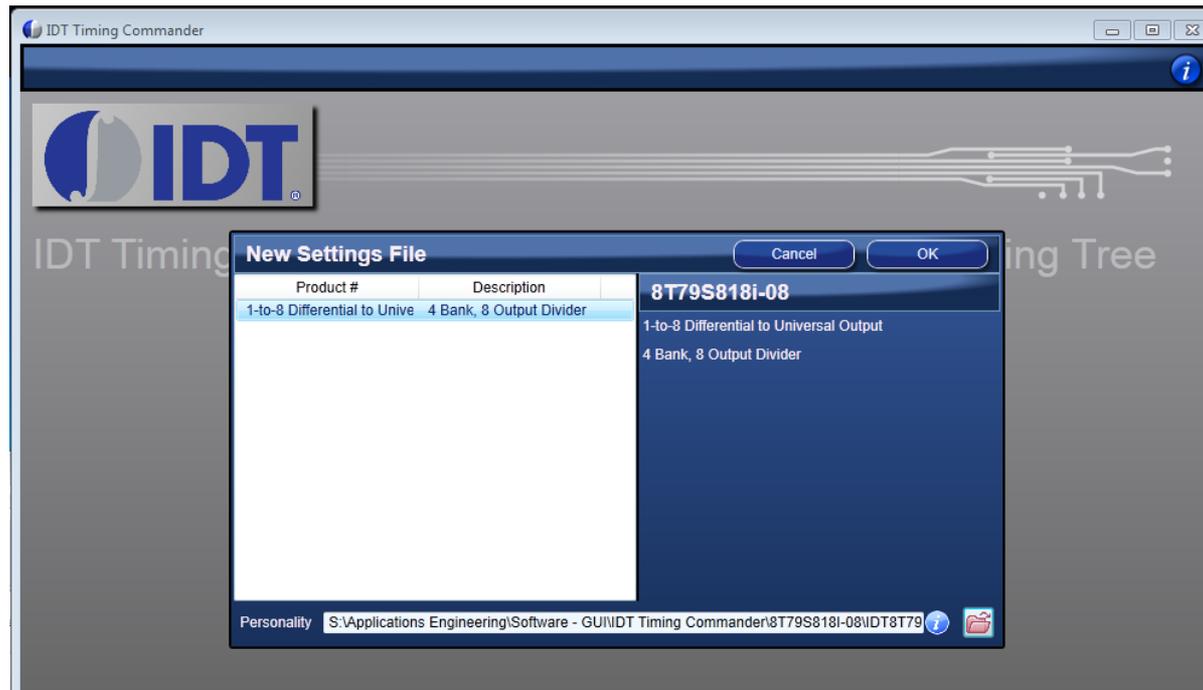
- Connect the Evaluation board to the PC with a USB cable.
- The final step necessary in order to communicate with the evaluation board is to click the "Connect Chip" button, at the top-right of the GUI.
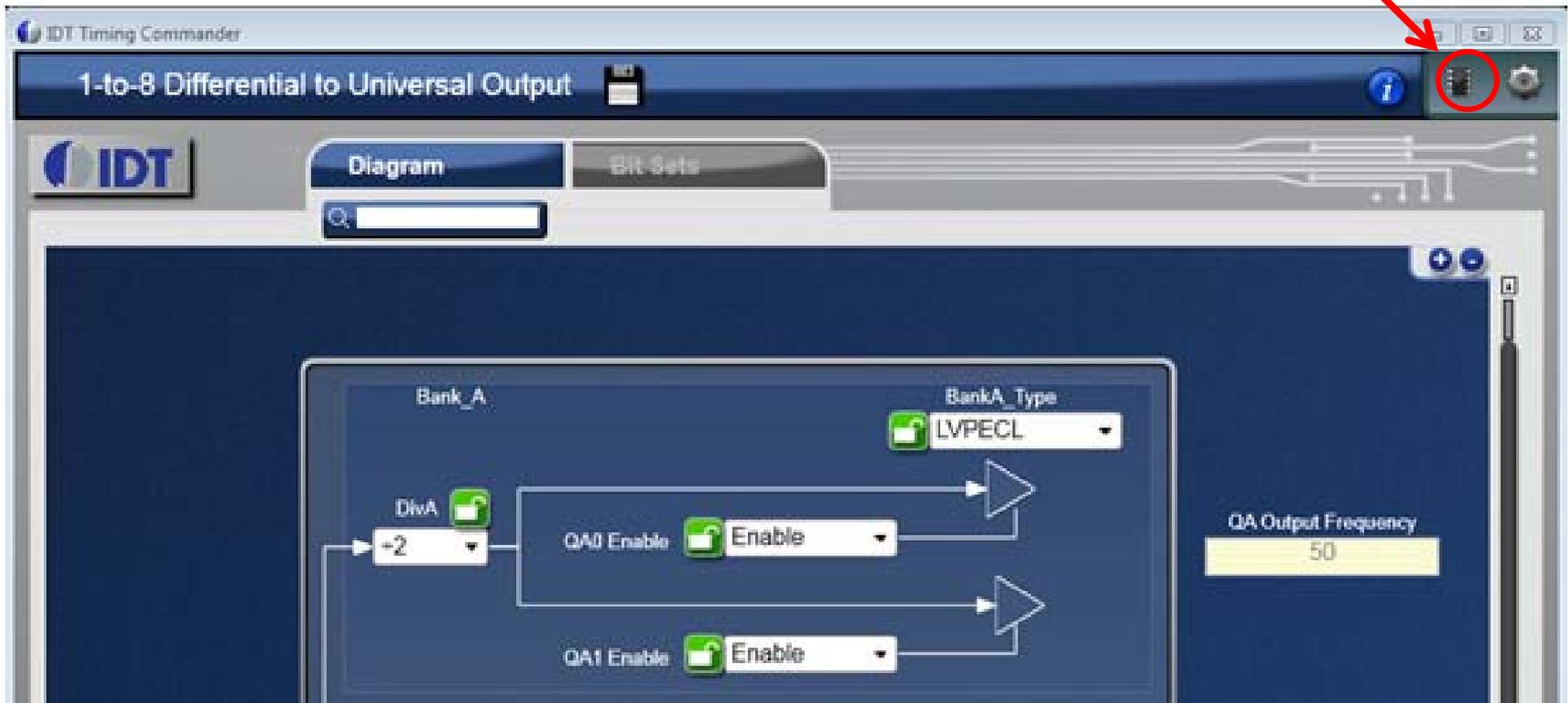
- For additional Help, the User Guide is available by clicking "User Guide" on the start-up screen of Timing Commander.