IQ Switch[®] ProxSense[™] Series



Quick-Start guide for the IQS525-TP43 Evaluation Kit

Step 1: Connect with a CT-Tool to a PC

- · Connect the TP43 module to an AZP216 module using the flex cable.
- · Connect the AZP216 module to a CT-Tool using a ribbon cable.
- · Connect the CT-Tool to a USB port on a PC.



Figure 1: Connection between TP43 module and PC.

Step 2: Start the GUI and find the optimal trackpad settings

- Download the IQS5xx GUI and the optimal settings file from the Azoteq website: <u>http://www.azoteq.com/</u>
- Run the GUI and evaluate the trackpad. The GUI can be used for further development.



Figure 2: IQS5xx GUI.