

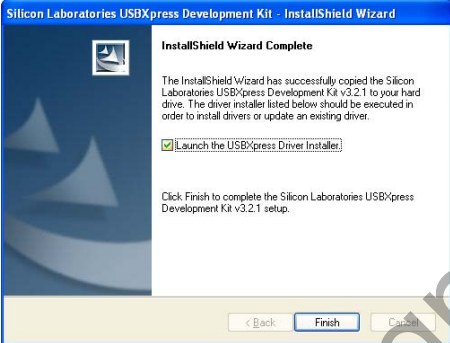
# WIRELESS METER-BUS DEMONSTRATION KIT QUICK-START GUIDE

## Step by Step Instructions:

**1** Download and Install Wireless M-Bus Demo Kit Software From Silicon Labs Website [www.silabs.com/wirelessmbus](http://www.silabs.com/wirelessmbus)

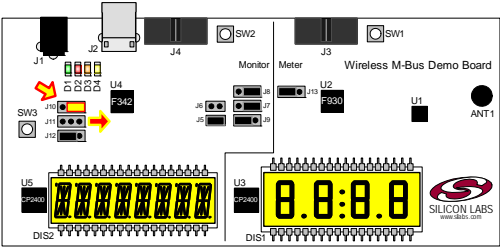


**2** Download and Install USBXpress Development Kit From Silicon Labs Website <http://www.silabs.com/USBXpress>



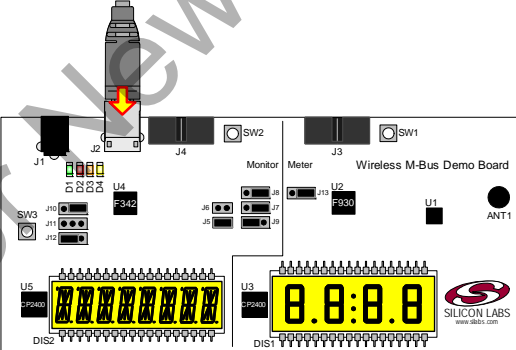
Check "Launch USBXpress Driver Installer"  
Install the USBXpress Driver before connecting the USB cable

**3** Configure Shorting Blocks for USB Power

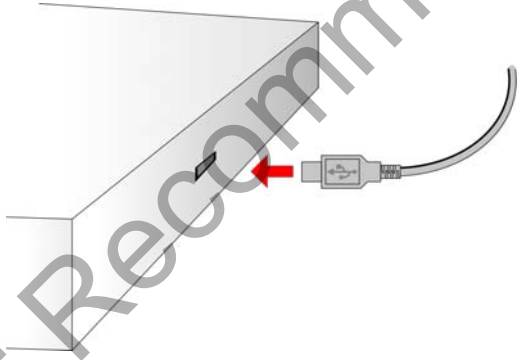


Short pins 2 & 3 on J10  
Remove shorting block on J11

**4** Connect one end of the USB Cable to the board at J2



**5** Connect the other end of the USB Cable to the PC




**6** Run Mbus Demo Executable

Default Location:  
C:\SiLabs\MCU  
Wireless\_Meter\_Bus  
\Software  
MbusDemo.exe

Adjust Settings

Press "Run" to update Meter Configuration

Observe Power Measurement on Demo Board left display



## Additional Information

For additional information, use the following support resources:

- Wireless M-Bus web page at: [www.silabs.com/wirelessmbus](http://www.silabs.com/wirelessmbus)
- Wireless M-Bus Demo Users Guide
- Download Wireless M-Bus Stack
- "AN451: Wireless Meter Bus Software Implementation"
- "AN452: Wireless Meter Bus Programmers' Guide"

- Latest versions of application notes can be found at: <https://www.silabs.com/products/mcu/Pages/ApplicationNotes.aspx>
- MCU Knowledgebase (available at [www.silabs.com](http://www.silabs.com) → SUPPORT)
- Contact an Applications Engineer using the online information request form (available at [www.silabs.com](http://www.silabs.com) → SUPPORT → Contact Technical Support).