## Installing the Amontec USB Tiny Driver before using Jworker

Here is a picture of the Amontec USB Tiny JTAG Interface Device for which we will install the driver.



## Instructions

1. **Download** a copy of the Amontec Driver; <u>amontec-jtagkey-driver-d2xx-20091124.zip</u>

The original Amontec website link file is no longer accessible. To start the download; move the mouse to the top of the web-page until the header appears – then click on the download icon.



2. Extract [drag] the folder in the downloaded zip file to your desktop



3. Open device manager: (click start, type device manager, hit enter key)

| device manager | × | Shut down 🕨 |
|----------------|---|-------------|
| 😰 e            |   | •           |

4. Connect the Amontec device to a USB port on your Windows 7 Computer. (You should see the Amontec devices [initially] under "Other Devices".)



5. Right Click the first listed Amontec JTAGkey, then click "Update Driver Software".

| Other devices               |      |                           |   |
|-----------------------------|------|---------------------------|---|
| 🛛 🦣 Amontec JTAG            | ikev |                           | - |
| 🔤 🦣 Amontec JTA             |      | Update Driver Software    |   |
| 🔚 📠 Mass Storage            |      | Disable                   |   |
| •                           |      | Uninstall                 |   |
| aunches the Update Driver S |      | Scan for hardware changes |   |
| ~                           |      | Properties                | ľ |

6. Select "Browse my computer for driver software".

| 9 | Update Driver Software - Amontec JTAGkey   |        |
|---|--|--------|
|   | How do you want to search for driver software?   |        |
|   | Search automatically for updated driver software<br>Windows will search your computer and the Internet for the latest driver software<br>for your device, unless you've disabled this feature in your device installation<br>settings. |        |
|   | Browse my computer for driver software<br>Locate and install driver software manually.   |        |
|   |  | Cancel |

7. Click Browse.



8. Select the folder that you earlier dragged onto the desktop, then click OK.

| Browse For Folder   | x        |
|---|----------|
| Select the folder that contains drivers for your hardware.  |          |
| Nesktop   | <u>^</u> |
| b 🚔 Libraries   |          |
| ▷ 🖳 Computer  |          |
| Network   |          |
| Image: |          |
| L M Userse  | <b>T</b> |
| Folder: Bob Seabrook  |          |
| OK Canc   | el       |

9. Click Next

| $\bigcirc$ | Update Driver Software - Amontec JTAGkey   |  |  |
|------------|--|--|--|
|            | Browse for driver software on your computer<br>Search for driver software in this location:  |  |  |
|            | C:\Users\seabrookb\Desktop\amontec-usb-driver-package ▼ Browse   |  |  |
|            | Let me pick from a list of device drivers on my computer<br>This list will show installed driver software compatible with the device, and all driver<br>software in the same category as the device. |  |  |
|            | <u>N</u> ext Cancel  |  |  |

## 10. Wait....



11. Click Close button



(Notice that in device manager one the "Amontec JTAGkey" entries has moved down from "Other Devices" to "Universal Serial Bus Controllers" and the devicename has been qualified to "Amontec JTAGkey (Channel A)". )

| 🚔 Device Manager                     | _ | x |
|--------------------------------------|---|---|
| <u>File Action View H</u> elp        |   |   |
| 🗢 🌳 📅 📴 🔽 📅 👰 🕼                      |   |   |
| Other devices                        |   | * |
|                                      |   |   |
| Mass Storage Controller              |   |   |
| 🕢 🚽 Universal Serial Bus controllers |   |   |
| - 🖣 Amontec JTAGkey (Channel A)      |   |   |
| 🔤 🖣 Generic USB Hub                  |   |   |
|                                      |   |   |

12. Repeat steps 5 to 11 for the remaining "Amontec JTAGkey" device listed under "Other Devices".