Configuration and installation summary for Multi-Host Connection AnywhereUSB models (AWUSB/14 and AWUSB/5 M)

1. Install the AnywhereUSB software on the Windows-based computers (we sometimes call these the "host computers" or "host PCs") that you want to connect to the AnywhereUSB's USB ports.

AnywhereUSB driver download links are just below.

32-bit:

http://ftp1.digi.com/support/driver/40002670_L.exe

64-bit:

http://ftp1.digi.com/support/driver/40002668_L.exe

2. Determine the IP address of the AWUSB by using the Digi Device Discovery Utility:

http://ftp1.digi.com/support/utilities/40002256_g.exe

If the Digi Device Discovery Utility fails to discover the AWUSB, follow the suggestions in this KB article:

http://www.digi.com/support/kbase/kbaseresultdetl?id=1035

These model AWUSBs are configured with the DHCP client enabled by default. If you plan to configure the AWUSB with a static IP address (recommended), do that now using the Digi Device Discovery Utility (right-click / Configure network settings).

3. Log into the Web UI of the AnywhereUSB by entering the unit's IP address in a web browser.

Once you're in the Web UI, click "RealPort USB" on the left and setup the Groups assignments however you'd like. A Group is a number that's associated with one or more of an AWUSB's USB ports. Each Group Number may be associated with one or more USB ports. Different Groups may not share the same USB ports. By default, Group 1 is assigned to all USB ports. You can have up to 5 Groups setup for the AWUSB/5 M and 14 Groups for the AWUSB/14.

Specific to the AWUSB/14, note that older AnywhereUSB/14 firmware may not support Groups. If you do not see the RealPort USB link in the Web UI, update the AnywhereUSB/14 firmware to the most current version to resolve this.

4. From the host computer(s), run the AnywhereUSB Configuration Utility (Start Menu shortcut). You must be able to Discover the AnywhereUSB on the left-hand side before going any further. If you cannot discover the unit, follow the suggestions in this KB article:

http://www.digi.com/support/kbase/kbaseresultdetl?id=1026

5. Select the AnywhereUSB on the left-hand side of the AnywhereUSB Configuration Utility, click the Configure button, and specify the Group Number that you want that specific host computer to connect to, then click the Update button. Next, click the Connect button.