**How To Telnet a ShoreGear Switch To Edit Existing Network Settings**

**This Applies to SG120/24, SG60/12, SG24, SG30, SG50, SG90, 220T1, 220T1A, T1 and all non Voice Mail Shore Gear Switches**

(Excludes V switches and ST switches)

To telnet into a SG switch requires direct access to your local controlling server and the use of windows command line. For the example below I will be using 192.168.1.89 as my ip address for my switch. Please replace the value with you own valid local ip address.

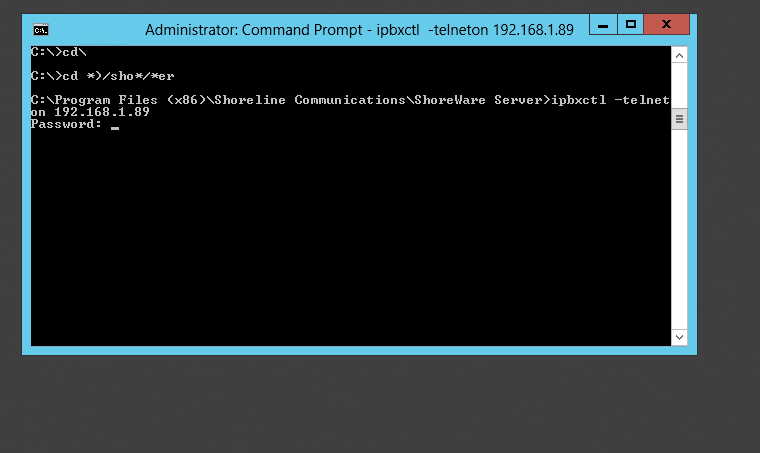
**Open CMD** and navigate to the directory that holds the **ipbxctl** connector for your sg switch.

64 BIT WINDOWS Directions **(each line represent hitting the enter key**)

**cd\**

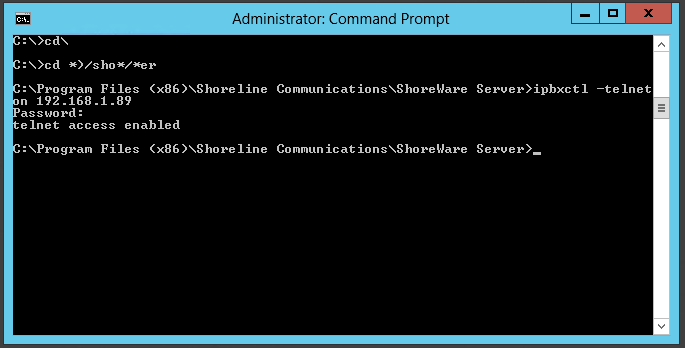
**cd pro\*/sho\*/\*er**

**ipbxctl –telneton 192.168.1.89**



Enter the Password: **ShoreTel**   **(the password is case sensitive)**

You should now see **Telnet enabled**



From here you should be able to enter Vxwork by typing:

**telnet 192.168.1.89**

You will now be prompted for a user and password

VxWorks login: **anonymous**

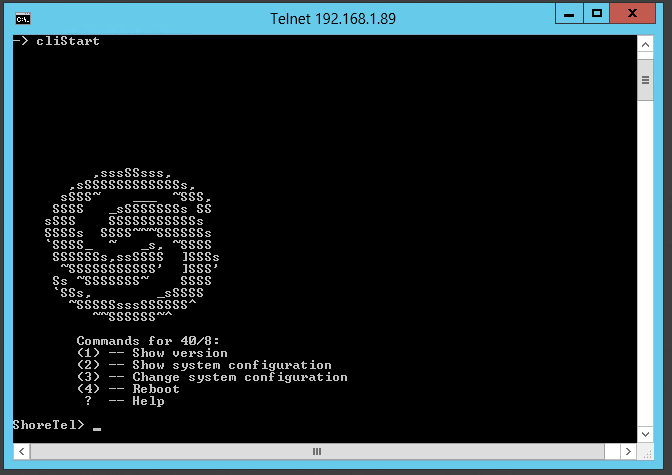
Password: **ShoreTel (the passwords are case sensitive)**

You should visibly see a vxworks prompt (some modern switches will log directly into the GUI)



To enter into the **GUI** from the prompt type **cliStart** and hit enter.

You should now see the ShoreTel interface as seen below.



Hopefully this is helpful to someone

Thank You

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