**Chubb GTAP-ATX Configuration**

**Initial Install Configuration Steps**

The initial configuration of the Gigamon G-TAP ATX system is via the serial console port. Use a terminal program and set the parameters to: 115200 bps / No parity / 8 Data bits / 1 Stop bit / No flow control

You may need to press **Enter** a few times before you see the login prompt.

Log in with **root.**

Enter the default password of **root123**.

**1. Set the MGMT IP address, gateway, and telnet**

**connfig dhcp 0 ipaddr xxx.xxx.xxx.xxx subnetmask xxx.xxx.xxx.xxx**

**config gateway xxx.xxx.xxx.xxxx**

**config telnet 1**

Use the **reboot** command to apply your changes.

**reboot**

Use a telnet client and connect to the ip address of GTAP-ATX cli and log in.

**2. Time and Date**

Log back in and issue the following commands

**config time XX:XX:XX**

**config date XX-XX-XX**

**3. Disable Hardware Dip Switch**

**config dip\_sw override 1**

**4. port-params**

**config port-params all admin 1**

**config port-params all lsp 1**

**config port-params all autoneg 1**

**5. SNMP**

**snmp\_trap host xxx.xxx.xxx.xxx community xxxxxxxxx**

**6. Tap Active**

 **config taptx active**

Use the **reboot** command to apply your changes

**reboot**

**Initial Installation Configuration Steps**

The initial configuration of the GigaVUE-HD4 system is via the serial console port.

Use a terminal program and set the serial port parameters to:

115200 baud (bps) / No parity / 8 Data bits / 1 Stop bit / No flow control

Connect a console cable to control card Console Port and log in to the command-line interface with the following default user account and password.

login: **admin**

password: **admin123A!**

Wait at least two minutes after the system prompt appears for the cards to be initialized and then switch to **Configure** mode.

Type

**en <Enter>**

**config t <Enter>**

**config jump-start**

The system prompt changes to **GigaVUE-HD4 # in** enable mode to **GigaVUE-HD4 (config) #** in config mode

Type **config jump-start**

to run the Jump-Start script.

Hit the enter key until to get to the following options to make changes

Use DHCP on eth0 interface? **no**

Primary IPv4 address and masklen? **XXX.XXX.XXX.XXX /XX**

Default gateway? **XXX.XXX.XXX.XXX**

**Hit the enter key** until to get to

You have entered the following information:

 1. Hostname:

 2. Management interface: eth0

 3. Use DHCP on eth0 interface: no

 4. Use zeroconf on eth0 interface: no

 5. Primary IPv4 address and masklen: **XXX.XXX.XXX.XXX /XX**

 6. Default gateway: **XXX.XXX.XXX.XXX**

 7. Primary DNS server:

 8. Domain name:

 9. Enable IPv6: yes

 10. Enable IPv6 autoconfig (SLAAC) on eth0 interface: no

 11. Enable DHCPv6 on eth0 interface: no

 12. Admin password (Enter to leave unchanged): (unchanged)

 13. Cluster enable: no

 14. Box-id for the chassis: 1

To change an answer, enter the step number to return to.

Otherwise hit <enter> to save changes and exit.

Choice:

**Hit the enter key**

Configuration changes saved.

If you are not in config mode go into config mode by

**en <Enter>**

**config t <Enter>**

**write memory**

**Check Version Level**

Do the show system command and check release level.

**show system**

Look at the output for Product release X.X.XX

Record the number

**Test Connectivity**

Connect the Ethernet Mgmt port of the HD4 to the network. Open a browser on a network connected PC and http:// to the ip address. Log in with admin password admin123A!.