

Quintum

Configuration Guide



net2phone®

Communication without bordersSM

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1. Overview

Purpose

This document explains the process for setting up Quantum AS to terminate over N2P.



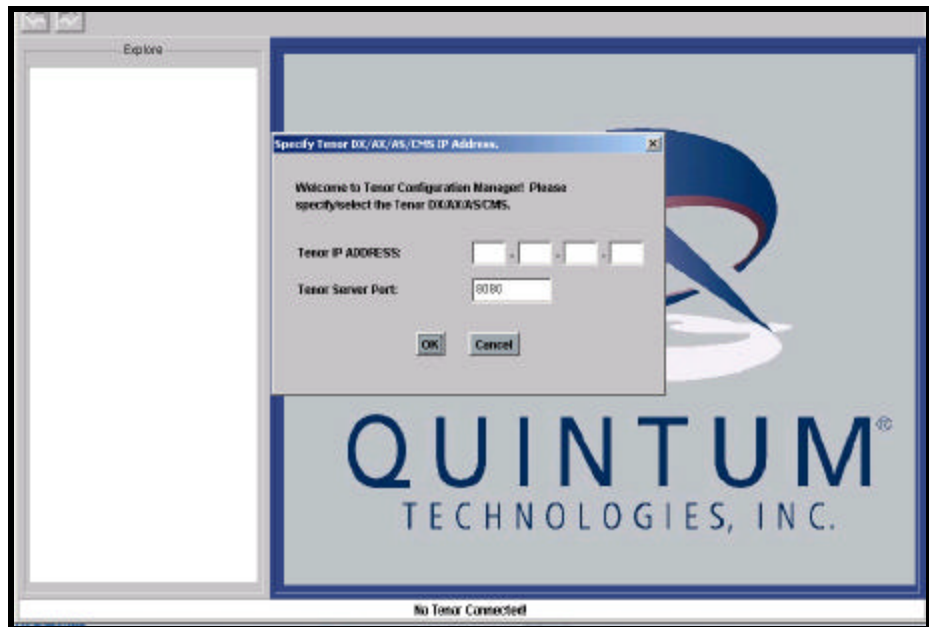
IMPORTANT: This is the official documentation on how to set up/troubleshoot the tenor. This was written specifically for the customer to be able to connect to Net2Phone for off-net minute usage. Please refer to the link below for further information (including consoling in to get the ip).

http://www.quantum.com/support/products/2G/tenor_2G/index.shtml

2. Setting Up Quantum AS to Terminate over N2P

To set up Quantum AS to terminate over N2P:

1. Click on the Tenor config manager and enter the IP address.



Tenor Configuration Manager

2. Enter **admin** as both the login and password.



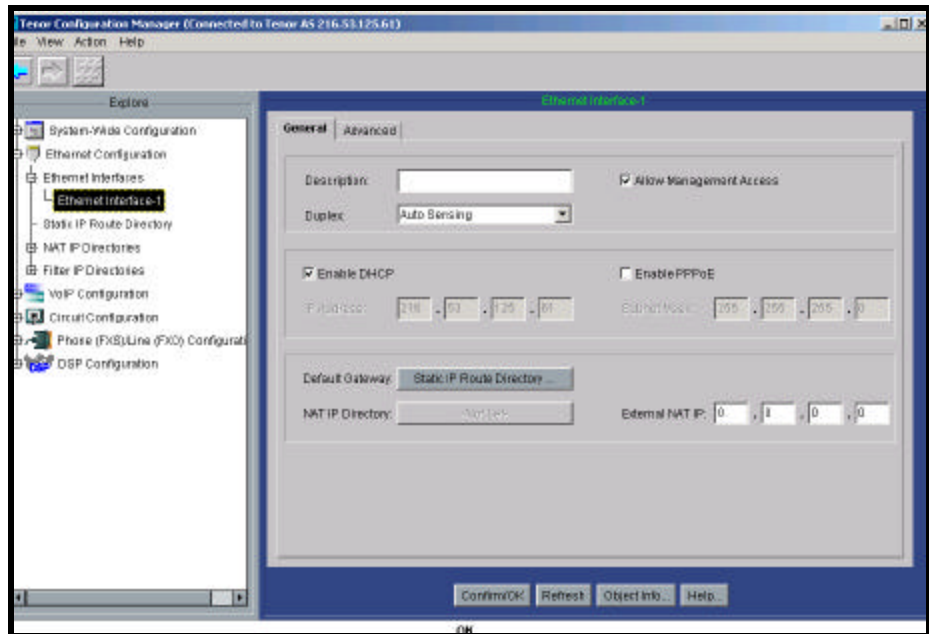
Tenor Configuration Manager – Login and Password

3. Click the **OK** button.
The *Quintum GUI* displays.



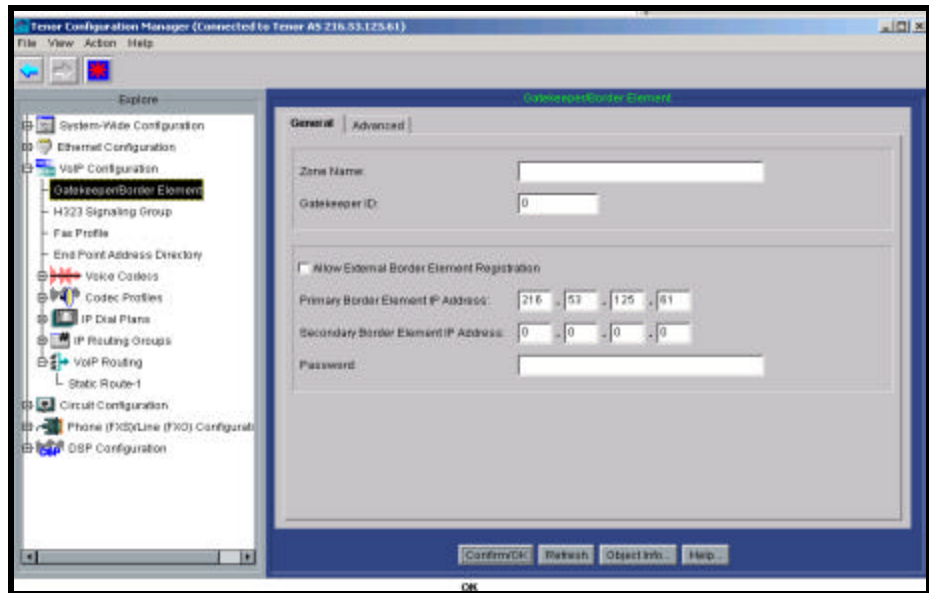
Quintum GUI

4. Click the **Ethernet Configuration** item in the sidebar menu and confirm that DHCP is enabled (the **Enable DHCP** checkbox is checked). If static, make sure your IP address is correct.




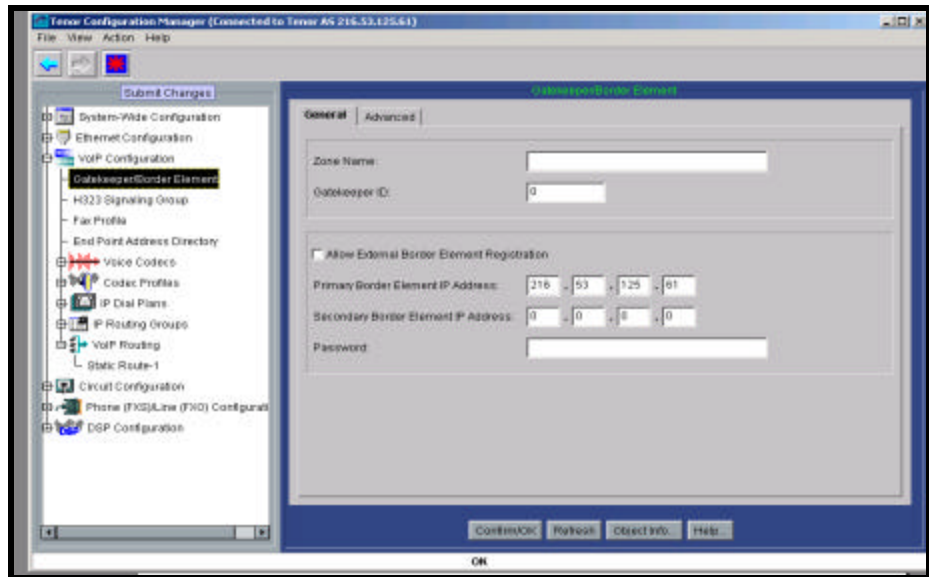
Ethernet Interface - 1 Page

5. Click on **Gatekeeper/Border Element** in the sidebar menu and enter the IP address of the tenor box.



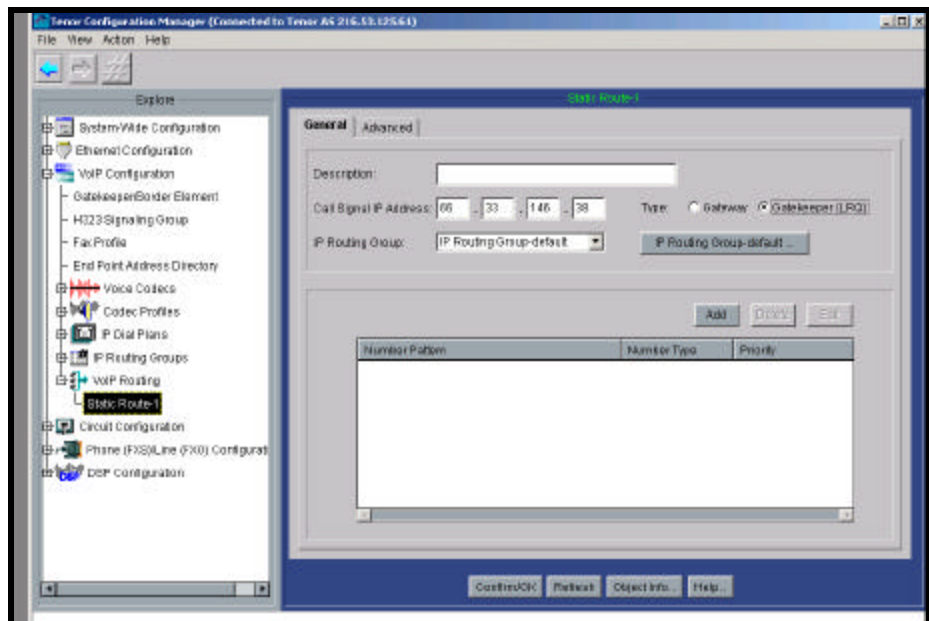
Gatekeeper/Border Element Page

6. Click the red asterisk button  in the upper left-hand corner of the screen to submit all changes (otherwise, changes will be lost upon reboot).



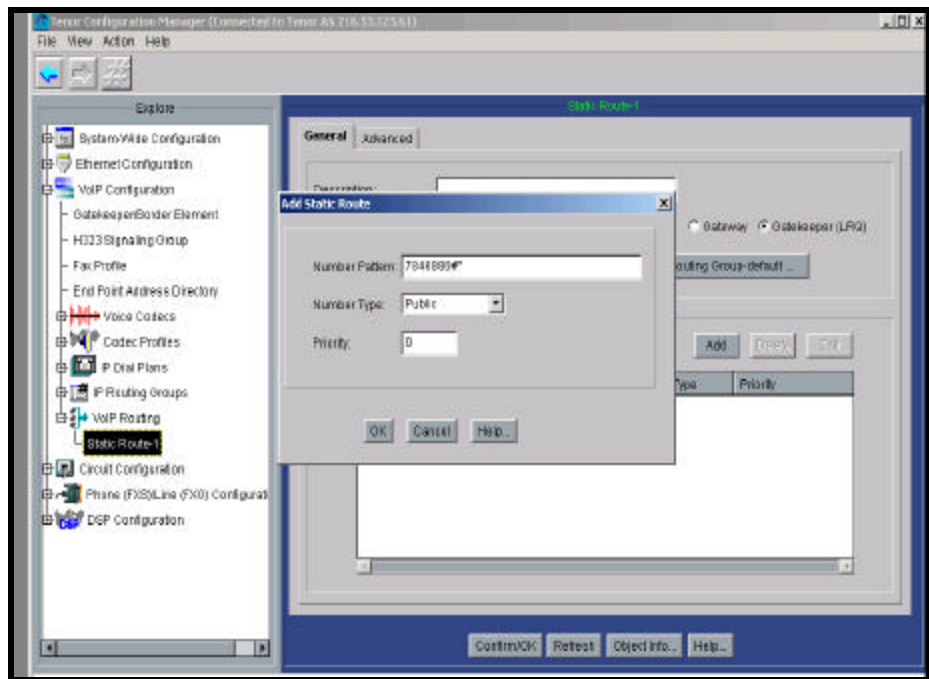
Gatekeeper/Border Element Page

7. Click the **Confirm/OK** button.
8. Click the **Static Route – 1** sidebar menu item.
9. In the **Call Signal IP Address** field, enter **66.33.146.38** as the IP address.
10. In the **Type** field, confirm that **Gatekeeper (LRQ)** is selected.



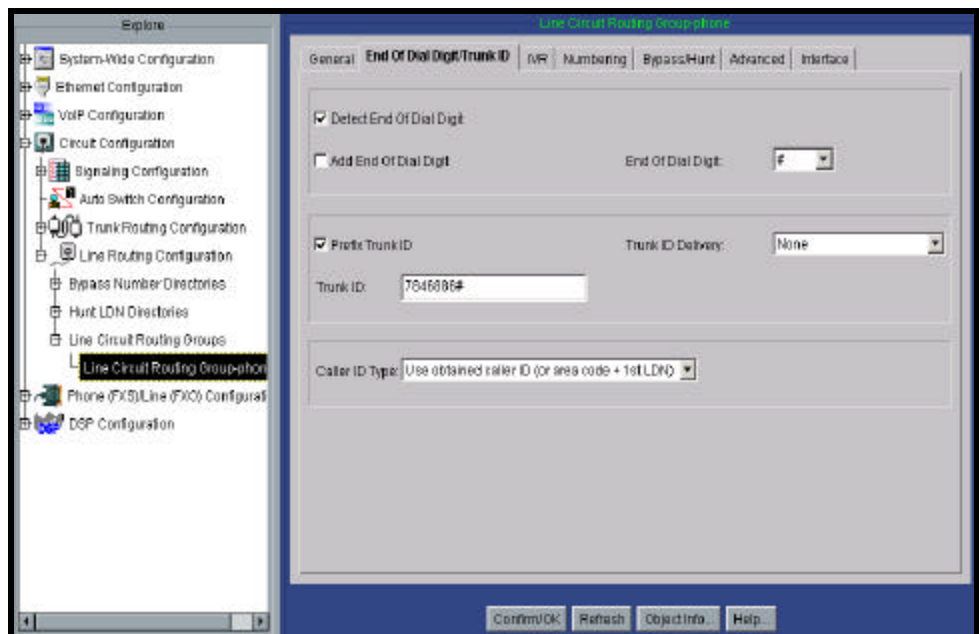
Static Route – 1 Page

11. Click the **Add** button.
12. In the Add Static Route dialog box, enter the following information:
 - ✂ Number pattern: **7846886#*"**
 - ✂ Number type: **Public**
 - ✂ Priority: **0**



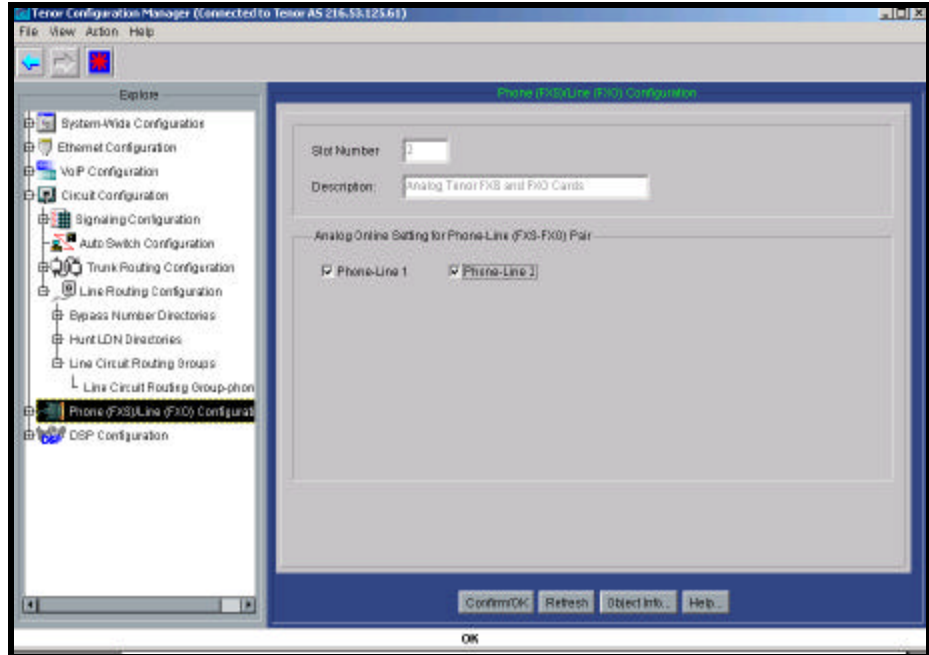
Add Static Route Dialog Box

13. Click the **OK** button.
14. Click the **Circuit Configuration** sidebar menu item, and then click **Line Routing Configuration** and then **Line Circuit Routing Group Phone**.
15. Click the **End of Dial Digits/Trunk ID** tab.
16. Click the Prefix Trunk ID checkbox (it should have a checkmark) and enter **7846886**.



End of Dial Digit/Trunk ID Tab

17. Click the **Phone (FXS)/Line (FXO) Configuration** sidebar menu option.
18. Click the **Phone Line 1** and **Phone Line 2** checkboxes to place checkmarks in them.



Phone (FXS)/Line (FXO) Configuration Page

19. Click the **Confirm/OK** button.