VCON IPNexus

Instructions on configuring your server for IPNexus

Prior to installing IPNexus server please do the following. Please note that this is a default installation and further tightening of security parameters is recommended. Also make sure Internet Information Services (IIS) is loaded with at least Common Files, File Transfer Protocol (FTP) Service, Internet Information Services Snap-In and World Wide Web Service.

- 1. Create a local default user account. Username: ipnexus Password: ipnexus
- 2. Create a subfolder under the root of C:\ called ipnexus
- 3. Right click the ipnexus folder. Left click Properties. Left click the Security Tab. Add the ipnexus user account and give it full rights.
- 4. Unzip the ipnexus.zip file and copy both the home and applets directory and all their contents into the ipnexus folder. The ipnexus.zip file can be downloaded from www.vcon.com under support -> downloads.
- 5. Launch the Internet Information Services manager.
- 6. Expand FTP Sites and right click Default FTP Site.
- 7. Mouse over New and left click Virtual Directory.
- 8. Click Next on Wizard Welcome screen.
- 9. Type in ipnexus as the Alias name and click Next.
- 10. Type in C:\ipnexus or browse to that directory and click Next.
- 11. For Allow the following, check both Read and Write.
- 12. Click Finish
- 13. Expand Web Sites and right click Default Web Site
- 14. Mouse over New and left click Virtual Directory.
- 15. Click Next on Wizard Welcome screen.
- 16. Type in ipnexus as the Alias name and click Next.
- 17. Type in C:\ipnexus or browse to that directory and click Next.
- 18. For Allow the following, the default Read and Run scrips should only be checked.
- 19. Click Next then Finish.
- 20. Right click the new ipnexus virtual directory under Default Web Site.
- 21. Mouse over New and Left click Virtual Directory.
- 22. Follow steps 15 through 19 except the Alias should be home and the path should be C:\ipnexus\home.
- 23. Install IPNexus server on the MXM server if you have not already done so.
- 24. Log into MXM Administrator as a Super User.
- 25. Expand MXM server tree until you see System Servers and expand it.
- 26. Right click on IPNexus Server and Left click Properties.
- 27. Left click FTP tab
- 28. For FTP Address, type in the address of your MXM/FTP server.
- 29. Read Access User Name, Read Access Password, Write Access User Name and Write Access Password should all be ipnexus (remember we created that user account).
- 30. For Additional Path Data type in /ipnexus and check Mapping to HTTP Server.
- 31. Web Share Drive is C:\ipnexus.
- 32. Click Apply and then OK.
- 33. Reboot the server and all data sharing capabilities for IPNexus should be functioning.