

Technical White Paper Series

Prophet Importer/ NexGen Audio Server Setup

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Brief

To enable PAD data to be sent from your NexGen Audio Server, you must enable XML export via TCP/IP on your audio server. This process can be used to support sending PAD data for either your MPS or SPS stream. This procedure can be used in conjunction with the iBiquityDII method of sending PAD data, but only one method per stream should be used.

Setup

1. Open Config/Station/Export and locate an unused Export tab.
2. From the "Format" drop down menu, select "XML"
3. From the "Output" drop down menu, select "TCP-IP"
4. Select the items you wish to export; typically Songs, Spots, and Shows.
5. In the group box labeled "TCP-IP settings" select the IP address of the computer which is to do the Importing (127.0.0.1 is allowed), and the port on which the Importer is listening. This can be found in the Importer by going in to the settings screen and looking under either MPS or SPS settings as appropriate.
6. In the "Standard Format Settings" group box select the following fields:
 - Title
 - Menu, Artist
 - Comment Line 1
 - Client
 - Talent
 - Song Category

When you're finished, leave this screen and restart the audio server for this station. Ensure you're Importer is configured and you're off and running.

Additional Notes:

You can do this for your secondary audio server (SPS or HD audio server), your main audio server, or both. The Importer can handle Program Associated Data (PAD) for both of your audio channels. If you wish to use the Importer to handle your MPS PAD, you'll want to be sure no other methods of transmitting MPS PAD data are enabled for that station.