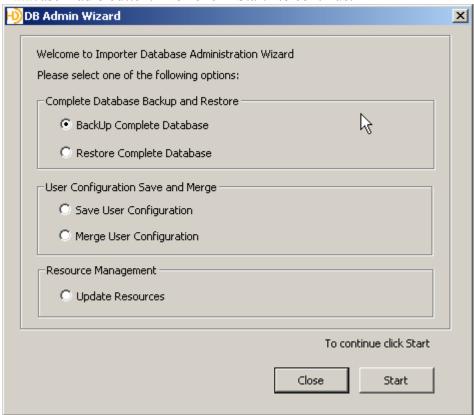
Procedure for updating Importer database

This is a step by step procedure for updating any importer database on a previously configured importer:

- 1. There are 2 files that need to be loaded onto the importer: The new .db database file and the .hrc resource file. Place these 2 files in the database directory under C:\program files\ibiquity digital\importer\importer4.3.
- 2. Shutdown all audio and data clients running on the importer, then stop and exit the importer core and control panel.
- 3. Open DBAdmin wizard by navigating to: Start button→Programs→iBiquity Digital→Importer→DBAdmin. At this point, you may want to create a shortcut on the desktop. You will need to open DBAdmin several times during this procedure, and after completion of each task, DBAdmin will close automatically.
- 4. Once the DBAdmin wizard dialog window is open, click on the "Backup Importer Database" radio button. Then click "Start" to continue.



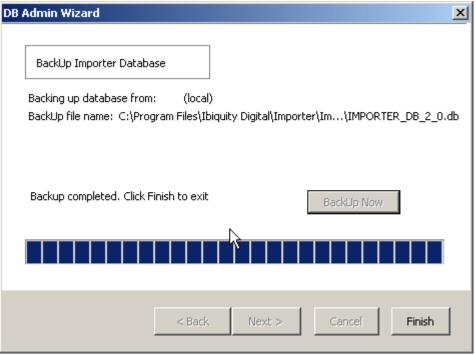
5. The DBAdmin dialog window will then display a dialog box to name the database backup file. A filename will be given if one is not chosen, with the date as part of the name and the dialog box will prompt to put this file in the database directory. It is advisable to keep this file located on an external memory device as well in case of a

HDD drive failure, and you need to restore the importer at a later date. Once complete, click on "Next" button.



6. DBAdmin will now display a dialog window with the file name that was just created. Check to see that this is correct and the directory you are placing the file is correct. Click on the "Backup now" button to start the database backup. Once completed, a window should be displayed that the "Backup completed successfully", click "Ok", then another box should appear that displays "Backup set is valid", click "Ok". Click "Finish" on the DBAdmin wizard to complete the backup procedure. This will also

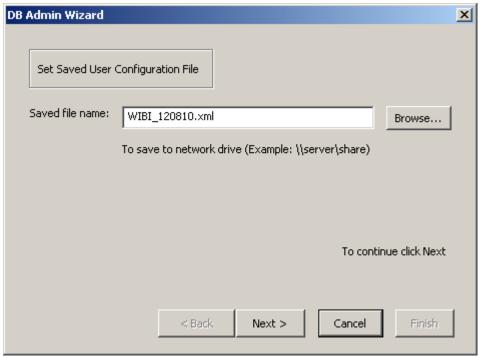
close the DBAdmin wizard.



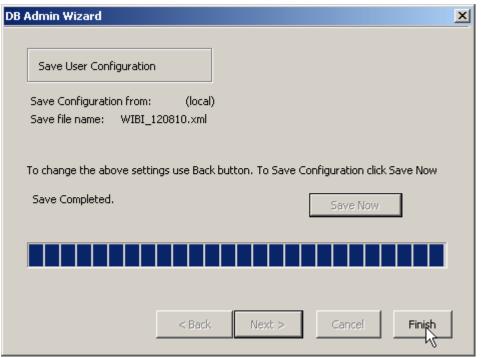
7. On the desktop, re-open DBAdmin to the DBAdmin wizard main dialog window. Click on the "Save User Configuration" radio button, then click "Start".



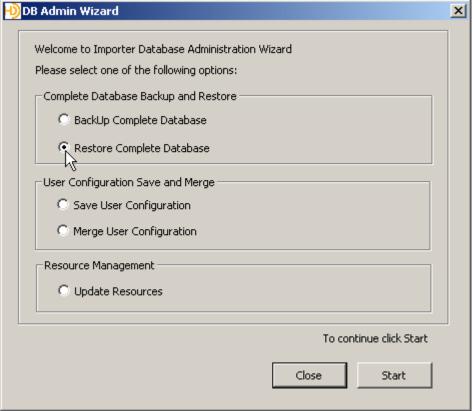
8. DBAdmin will then display a dialog window to name the user configuration file. A filename will be given if one is not chosen, with the date as part of the name and the dialog box will prompt to put this file in the database directory. It is advisable to keep this file located on an external memory device as well in case of a HDD drive failure, and you need to restore the importer at a later date. Once complete, click on "Next" button.



9. DBAdmin will now display a dialog window with the file name you just created. Check to see that this is correct and the directory you are placing the file is correct. Click on the "Save now" button to start saving the user configuration. Once completed, a window should be displayed that the "Save user config completed successfully", click "Ok". Click "Finish" on the DBAdmin wizard to complete the save procedure. This will also close the DBAdmin wizard.

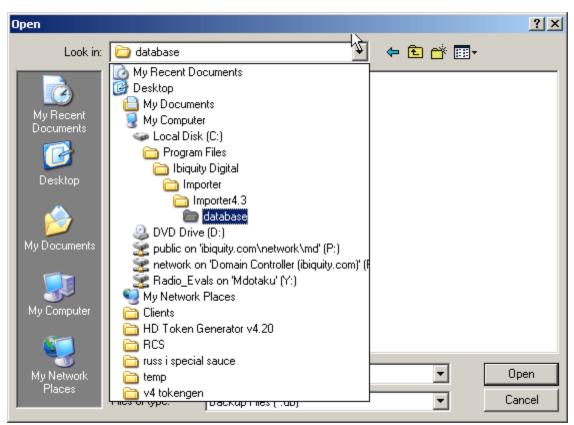


10. At the desktop, re-open DBAdmin wizard main dialog window, and click on the "Restore complete database" radio button, then click "Start".

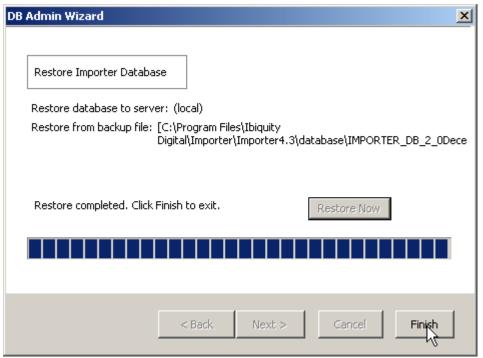


11. DBAdmin wizard will now display a dialog window to restore database backup. Click on the "Browse" button, and navigate to the directory where you placed the new

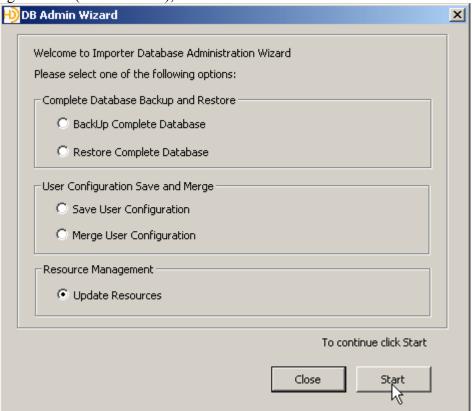
database file to be installed. Select the new database file (will have a .db file extension), and then click "Open". Once the file you selected is now in the restore file name dialog box, click on the "Next" button to continue.



12. The dialog window below should now be displayed. Check to make sure that the directory the file is located is correct and the filename you wish to restore is correct. Click on the "Restore Now" button to begin. A dialog box should be displayed stating "A data base already exists, do you wish to overwrite?". Click "Ok", then a scroll bar will display showing the progress of the database update. A dialog box should be displayed stating "Restore completed successfully", click "Ok" to close. Click the "Finish" button to complete the restore process and close the DBAdmin wizard.

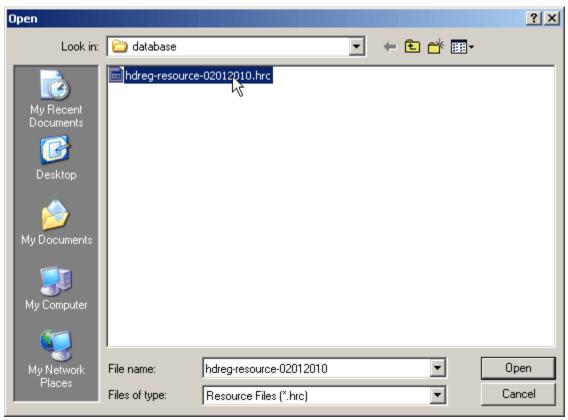


13. Open the DBAdmin wizard, and click on the "Update Resources" radio button in the dialog window (shown below), and click "Start".



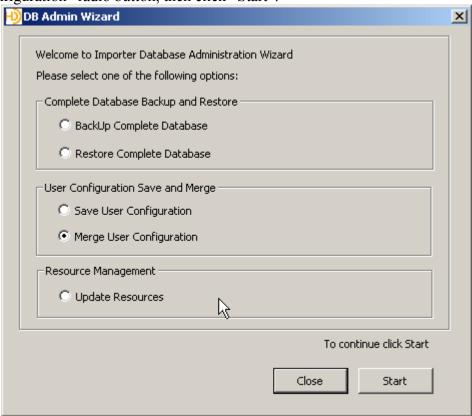
14. In the dialog window, click the "Browse" button to locate the resource file (.hrc) that was placed on the importer earlier. Select that file and click "Open". Once the file

path is entered in the dialog box, click on the "Next" button.

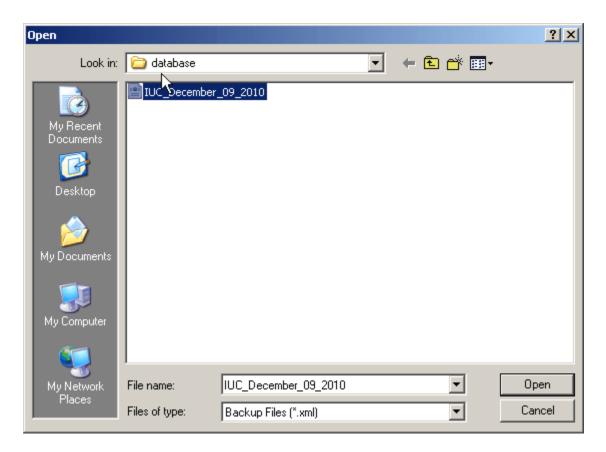


15. The dialog window below will appear displaying the file name and path. Please verify that these are correct, and click on the "Update Now" button. A dialog box will pop up and display "Update resource successful". Click "Ok", and then click "Finish" on the DBAdmin wizard dialog window. This will close out the wizard.

16. At the desktop, re-open DBAdmin wizard, and click on the "Merge User Configuration" radio button, then click "Start".



17. In the dialog window, click the "Browse" button to locate the saved user configuration file that was created earlier. Select that file and click "Open". Once the file path is entered in the dialog box, click on the "Next" button.



- 18. The dialog window below will appear displaying the file name and path. Please verify that these are correct, and click on the "Merge Now" button. A dialog box will pop up and display "Merge user config successful". Click "Ok", and then click "Finish" on the DBAdmin wizard dialog window. This will close out the wizard.
- 19. Restart the importer control panel and start the importer core. There should be no errors, and the importer license key should still be valid. Restart all audio and data clients that were previously running on the importer.