

To enable UPnP playback from your Mac...

Unlike Windows computers, Macs do not currently support a built-in UPnP server. This means that you must manually install UPnP server software on your Mac for it to serve music to any UPnP clients on your network. Examples of UPnP server software for Mac include the following;

Elgato EyeConnect

<http://www.elgato.com/elgato/int/mainmenu/products/software/EyeConnect.en.html>

Allegro Media Server

<http://www.allegrosoft.com/ams.html>

TwonkyMedia

<http://www.twonkyvision.de/>

MediaTomb

<http://mediatomb.cc/>

Cidero (Java)

<http://www.cidero.com/radioServer.html>

Cyber Media Gate (Java)

<http://www.cybergarage.org/net/cmgate/java/index.html>

Please note that these links are to third party UPnP software providers, so for technical assistance you will need to contact the UPnP software provider directly.

Once installed and configured up on your Mac, the Stream Magic product will see the UPnP server in its 'Media' menu and will be able to play back files from your Mac computer.

The example on the following pages shows how to install a UPnP server on a Mac and stream music to the Stream Magic product.

In this example, we are using **Elgato EyeConnect**. Please note, that the following is an example only. For technical assistance or if you encounter any difficulties during installation of EyeConnect, you should contact Elgato directly.

Elgato State the following points on their website;

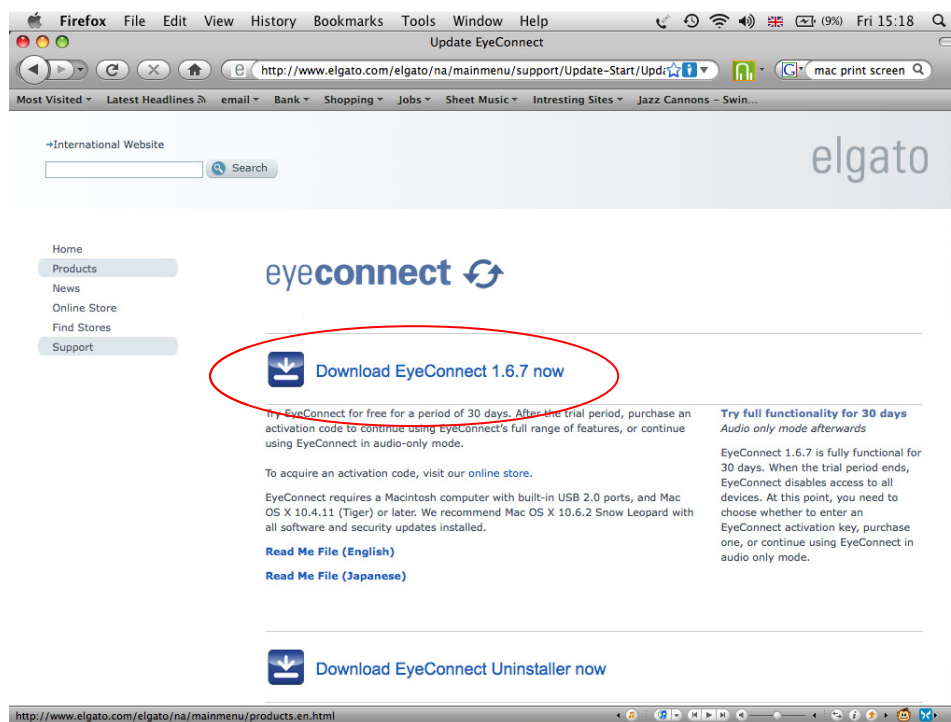
EyeConnect is free for a period of 30 days. After the trial period, purchase an activation code to continue using EyeConnect's full range of features, or continue using EyeConnect in audio-only mode.

EyeConnect requires a Macintosh computer with built-in USB 2.0 ports, and Mac OS X 10.4.11 (Tiger) or later. We recommend Mac OS X 10.6.2 Snow Leopard with all software and security updates installed

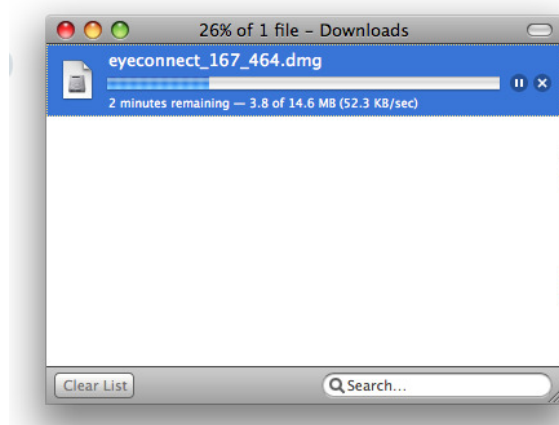
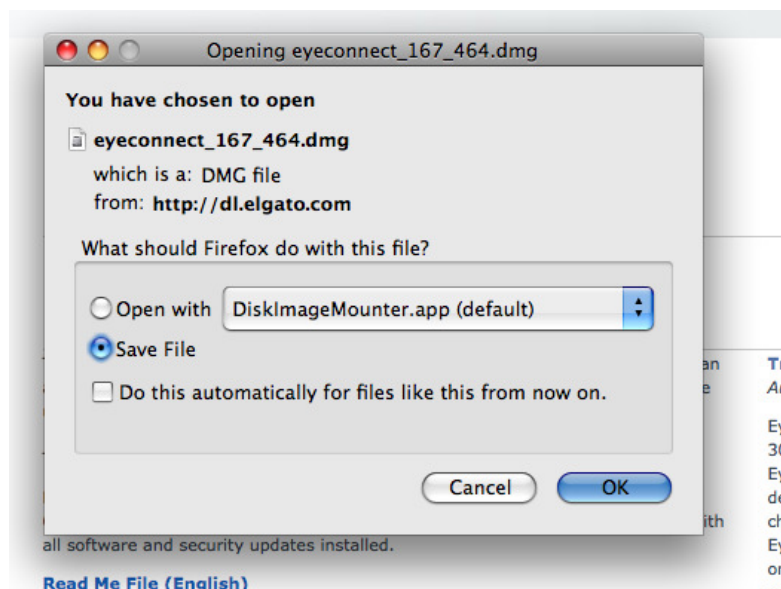
EyeConnect is software that you install in your OS X System Preferences. It can be activated from there, and will find any UPnP AV media players, such as the NP30, on your network.

Elgato EyeConnect setup instructions

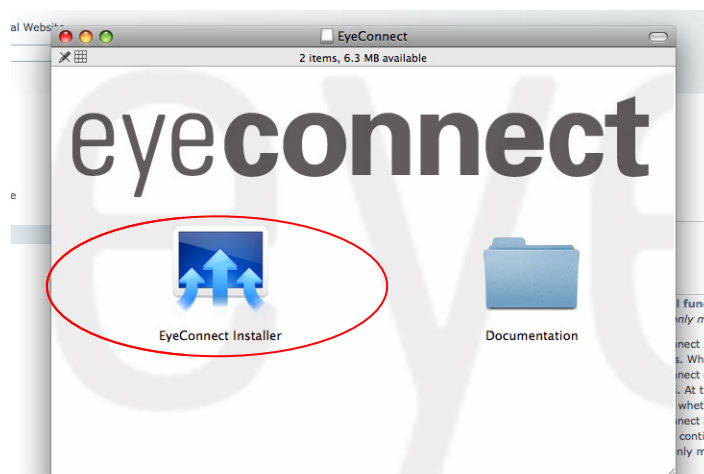
1. Go to the Elgato website and Click on 'Download EyeConnect'



2. Save the file and open it once the download has completed.



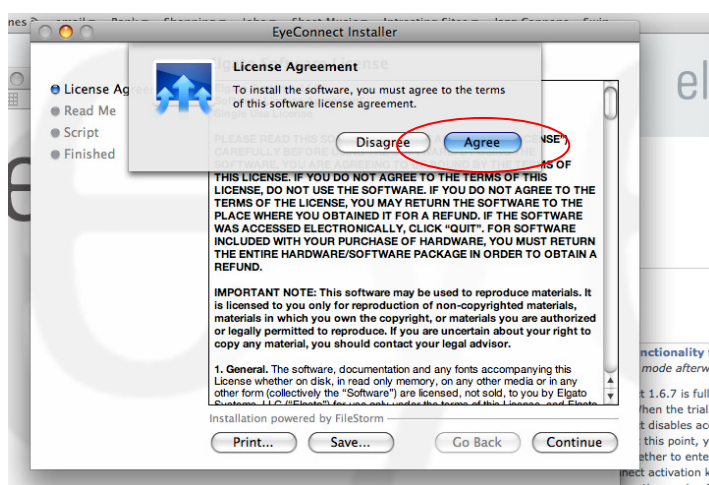
3. Click on EyeConnect Installer icon



4. Click 'Open' if prompted



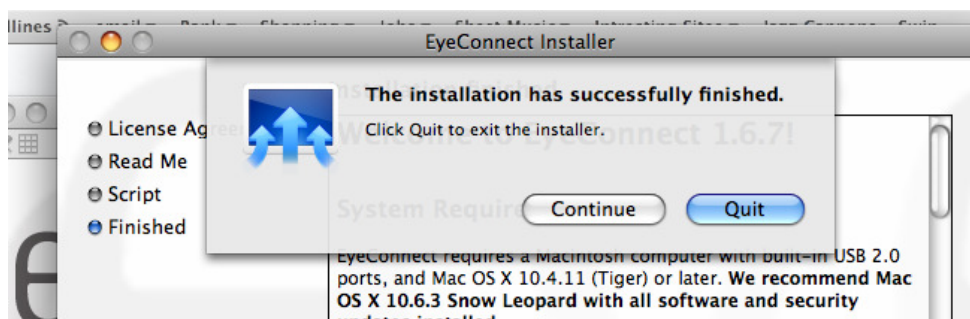
5. Software Licence Agreement will appear –click 'Continue', and then click 'Agree'



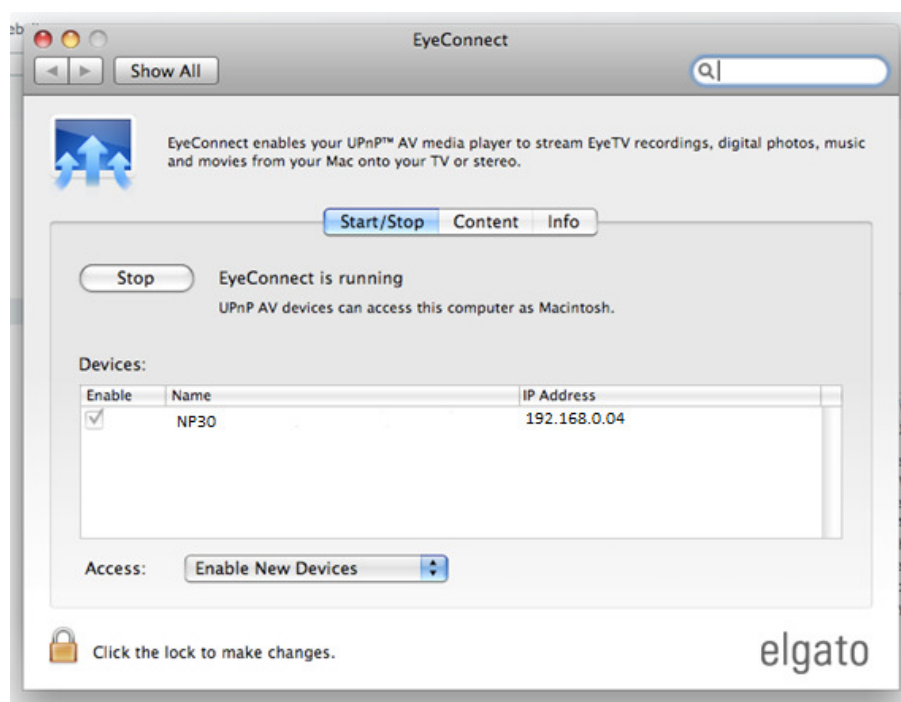
6. Click Install



7. Click quit to exit the installer

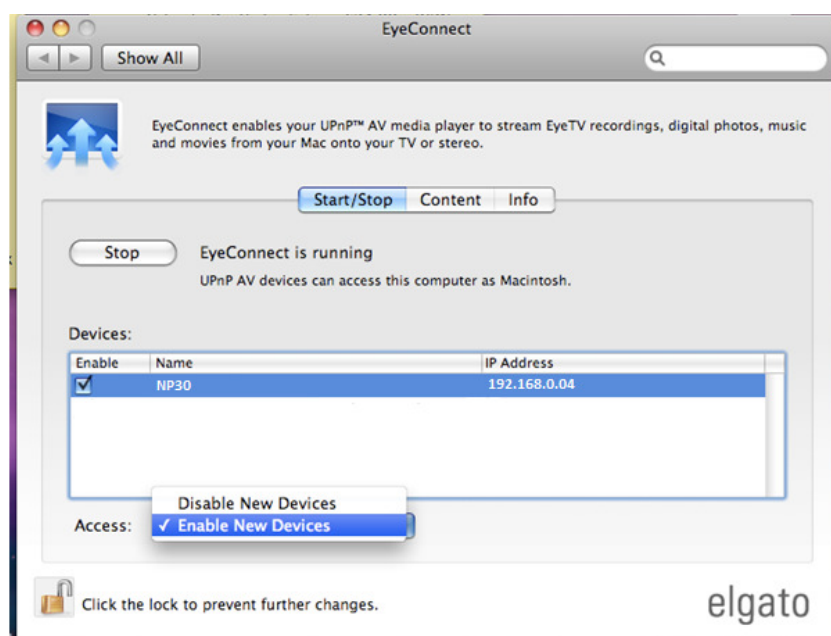


8. EyeConnect should then launch automatically and any UPnP devices (including the Stream Magic product) should appear in the Devices window



The Stream Magic product should be enabled by default within EyeConnect. At this point your Mac should now appear in the Stream Magic product's 'UPnP servers' menu as 'EyeConnect (ComputerName)'. You will now be able to stream music from your Mac to the Stream Magic product over your network.

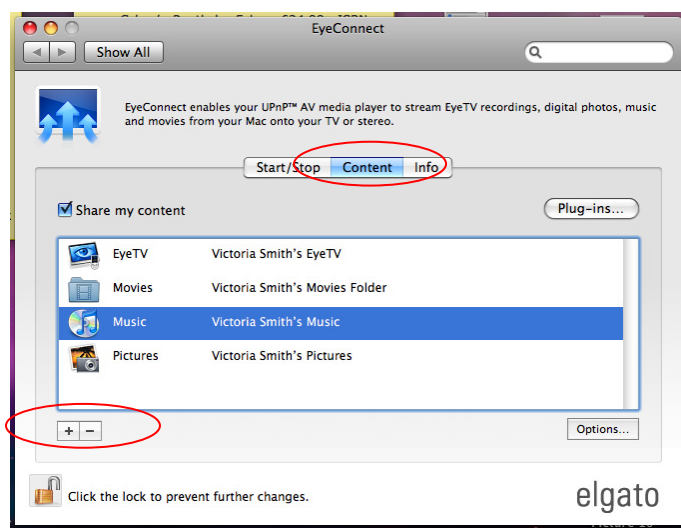
9. If required, in the Start/Stop window, you can highlight the Stream Magic product and click Enable or Disable. This will either enable or disable the Stream Magic product from accessing the music on your Mac.



10. If you don't wish EyeConnect to automatically also serve your video files or photos over your network, you can also choose what content on your Mac that you wish to be served over the network. First 'Stop' EyeConnect



11. Click the Content window and highlight the content that you do/do not want EyeConnect to serve over your network. Then use the + - buttons to choose whether or not to serve this type of content.



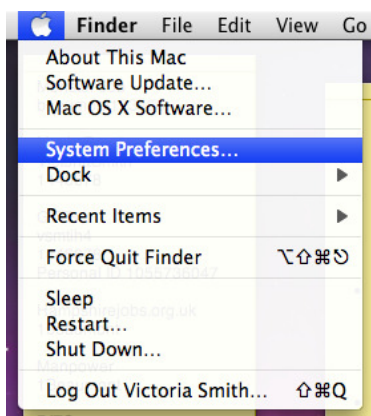
12. Then restart EyeConnect in the Start/Stop window so that EyeConnect once again serves your music to your Stream Magic product.

Important

When you shut down your Mac, EyeConnect will also be shut down and your Music will no longer be available to the Stream Magic product over the network

When you restart your Mac, you must launch EyeConnect so that your music is once again served over the network to the Stream Magic product.

13. To launch EyeConnect after restarting your Mac, click the Apple Home menu and select System Preferences.



14. Then click on the EyeConnect icon within System Preferences to launch the programme. EyeConnect should then reappear in the Stream Magic product's UPnP server menu if you scan for UPnP servers. You will once again be able to play the music content from your Mac through the Stream Magic product.

