

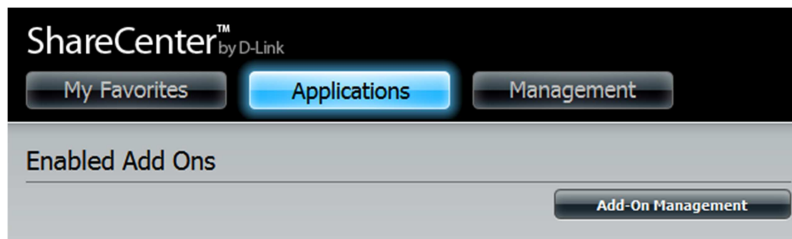
aMule

The ShareCenter's P2P functionality can be enhanced with the aMule add-on which provides P2P search capabilities. aMule also provides a full featured P2P server/client Web UI that can be launched to work with your ShareCenter P2P functionality.

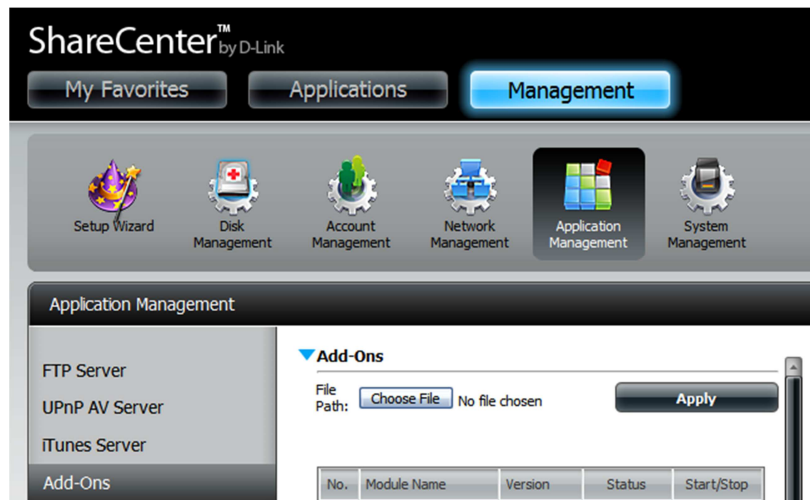
You can install aMule through the ShareCenter's Add-On Management page.

Installing and Enabling aMule:

Click on the **Applications** button, then click **Add-On Management**.



Click **Choose File**, select the aMule add-on, and then click **Apply** to install the add-on.



After installing the aMule add-on, click its **Start button** (shown as a **green triangle**) to enable the add-on.



A **blue checkmark** indicates that the aMule add-on is now enabled and ready to use.

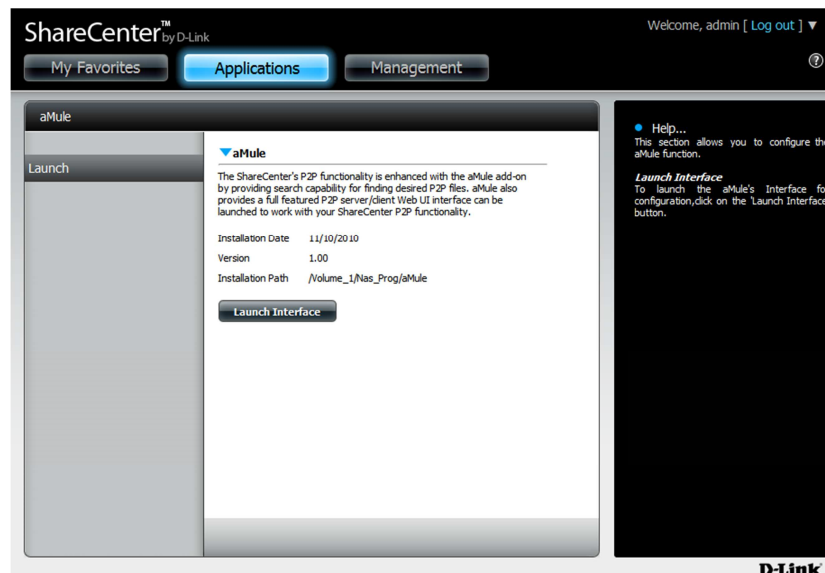


Launching aMule

The aMule icon should now be available under the **Applications** tab of the web UI. Click it to bring up the aMule Launch page.

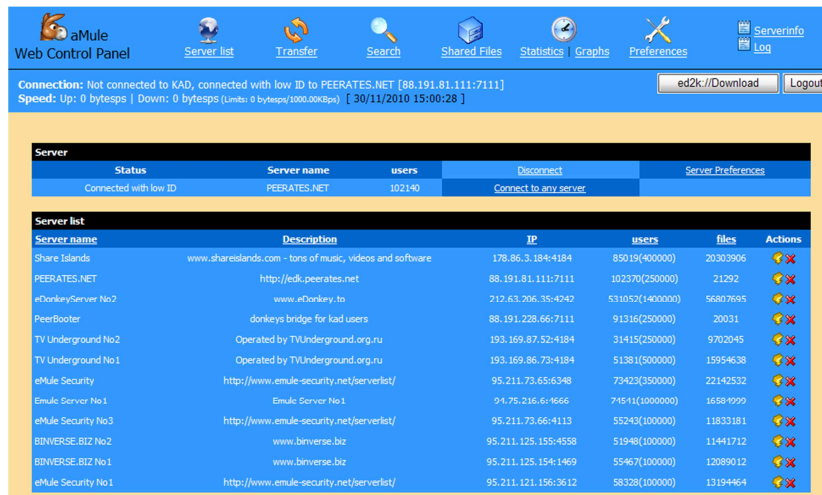


Click **Launch Interface** to start using aMule.



The aMule Interface

After clicking the **Launch Interface** button, the aMule Web UI will launch where you can then search for P2P files and download them to your ShareCenter through a web interface.



The screenshot shows the aMule Web Control Panel interface. At the top, there is a navigation bar with icons for Server list, Transfer, Search, Shared Files, Statistics, Graphs, Preferences, and Serverinfo. Below the navigation bar, the connection status is displayed: "Connection: Not connected to KAD, connected with low ID to PEERATES.NET [88.191.81.111:7111]". The speed is shown as "Speed: Up: 0 bytesps | Down: 0 bytesps (Limits: 0 bytesps/1000.00Kbps) [30/11/2010 15:00:28]".

Below the connection status, there is a table showing the current server status:

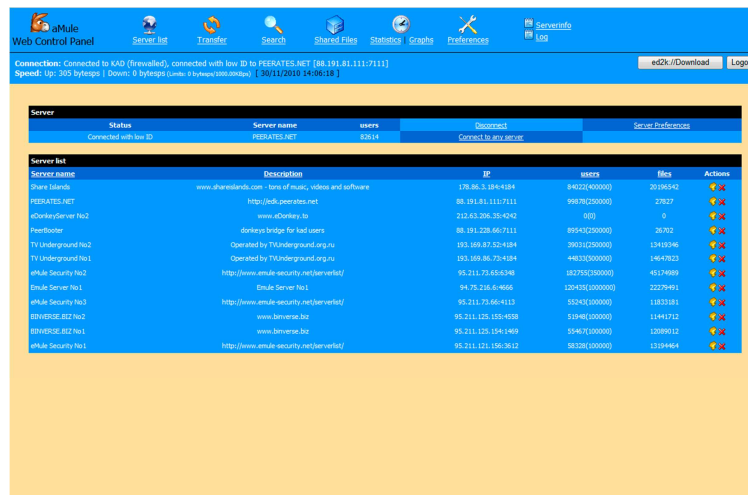
| Server | Status | Server name | users | Disconnect | Server Preferences |
|--------|-----------------------|--------------|--------|-----------------------|--------------------|
| | Connected with low ID | PEERATES.NET | 102140 | Connect to any server | |

Below the server status table, there is a "Server list" table with columns for Server name, Description, IP, users, files, and Actions:

| Server name | Description | IP | users | files | Actions |
|--------------------|---|---------------------|-----------------|----------|---------|
| Share Islands | www.shareislands.com - tons of music, videos and software | 178.86.3.184:4184 | 85019(400000) | 20303906 | 🔍 📄 🗑️ |
| PEERATES.NET | http://edk.peirates.net | 88.191.81.111:7111 | 102370(250000) | 21292 | 🔍 📄 🗑️ |
| aDonkeyServer No2 | www.aDonkey.to | 212.63.206.35:4242 | 531052(1400000) | 56807695 | 🔍 📄 🗑️ |
| PeerBooster | donkeys bridge for kad users | 88.191.228.66:7111 | 91316(250000) | 20031 | 🔍 📄 🗑️ |
| TV Underground No2 | Operated by TVUnderground.org.ru | 193.169.87.52:4184 | 31415(250000) | 9702045 | 🔍 📄 🗑️ |
| TV Underground No1 | Operated by TVUnderground.org.ru | 193.169.86.73:4184 | 51381(500000) | 15954638 | 🔍 📄 🗑️ |
| aMule Security | http://www.emule-security.net/serverlist/ | 95.211.73.65:6348 | 73423(350000) | 22142532 | 🔍 📄 🗑️ |
| Emule Server No1 | Emule Server No1 | 94.75.216.6:1666 | 71541(1000000) | 16584999 | 🔍 📄 🗑️ |
| aMule Security No3 | http://www.emule-security.net/serverlist/ | 95.211.73.66:4113 | 55243(100000) | 11833181 | 🔍 📄 🗑️ |
| BNVERSE.BIZ No2 | www.bnverse.biz | 95.211.125.155:4558 | 51948(100000) | 11441712 | 🔍 📄 🗑️ |
| BNVERSE.BIZ No1 | www.bnverse.biz | 95.211.125.154:1469 | 55467(100000) | 12089012 | 🔍 📄 🗑️ |
| aMule Security No1 | http://www.emule-security.net/serverlist/ | 95.211.121.156:3612 | 58328(100000) | 13194464 | 🔍 📄 🗑️ |

Download a P2P File

Click the **“Connect to any server”** button to connect to a convenient P2P server in order to search for the P2P files.



The screenshot shows the aMule Web Control Panel interface after a successful connection. The connection status is now "Connection: Connected to KAD (Revivald), connected with low ID to PEERATES.NET [88.191.81.111:7111]". The speed is shown as "Speed: Up: 200 bytesps | Down: 0 bytesps (Limits: 0 bytesps/1000.00Kbps) [30/11/2010 14:42:14]".

Below the connection status, there is a table showing the current server status:

| Server | Status | Server name | users | Disconnect | Server Preferences |
|--------|-----------------------|--------------|-------|-----------------------|--------------------|
| | Connected with low ID | PEERATES.NET | 93614 | Connect to any server | |

Below the server status table, there is a "Server list" table with columns for Server name, Description, IP, users, files, and Actions:

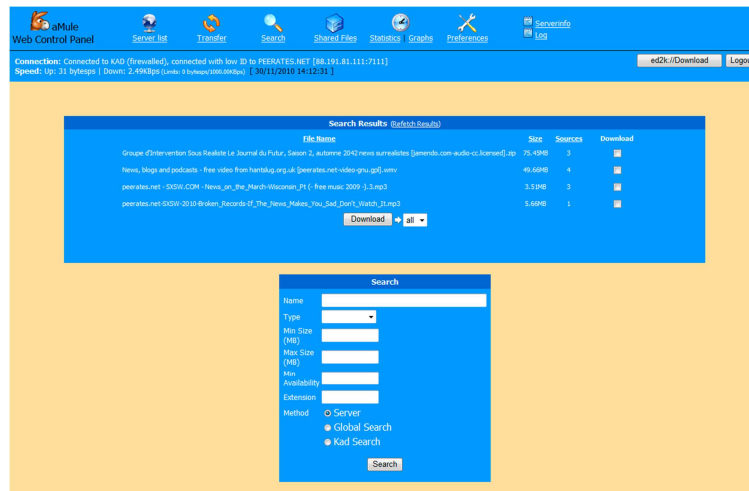
| Server name | Description | IP | users | files | Actions |
|--------------------|---|---------------------|-----------------|----------|---------|
| Share Islands | www.shareislands.com - tons of music, videos and software | 178.86.3.184:4184 | 84022(400000) | 20195343 | 🔍 📄 🗑️ |
| PEERATES.NET | http://edk.peirates.net | 88.191.81.111:7111 | 96879(250000) | 27937 | 🔍 📄 🗑️ |
| aDonkeyServer No2 | www.aDonkey.to | 212.63.206.35:4242 | 900 | 0 | 🔍 📄 🗑️ |
| PeerBooster | donkeys bridge for kad users | 88.191.228.66:7111 | 89542(200000) | 36702 | 🔍 📄 🗑️ |
| TV Underground No2 | Operated by TVUnderground.org.ru | 193.169.87.52:4184 | 39631(250000) | 13419346 | 🔍 📄 🗑️ |
| TV Underground No1 | Operated by TVUnderground.org.ru | 193.169.86.73:4184 | 44633(500000) | 14647823 | 🔍 📄 🗑️ |
| aMule Security No2 | http://www.emule-security.net/serverlist/ | 95.211.73.65:6348 | 181755(300000) | 45174889 | 🔍 📄 🗑️ |
| Emule Server No1 | Emule Server No1 | 94.75.216.6:1666 | 127435(1000000) | 22279491 | 🔍 📄 🗑️ |
| aMule Security No3 | http://www.emule-security.net/serverlist/ | 95.211.73.66:4113 | 52442(100000) | 11833181 | 🔍 📄 🗑️ |
| BNVERSE.BIZ No2 | www.bnverse.biz | 95.211.125.155:4558 | 51948(100000) | 11441712 | 🔍 📄 🗑️ |
| BNVERSE.BIZ No1 | www.bnverse.biz | 95.211.125.154:1469 | 54471(100000) | 12089012 | 🔍 📄 🗑️ |
| aMule Security No1 | http://www.emule-security.net/serverlist/ | 95.211.121.156:3612 | 58328(100000) | 13194464 | 🔍 📄 🗑️ |

Press the **F5** key to update your search if you do not get an immediate connection.

Any search results will appear above the Search where you can then select the desired P2P files by checking the box in the Download column on the right.

When you are finished with your selection(s), click the Download button below the list.

Press the **F5** key to update the Search list.



Enter any combination of Search terms to use in Search fields provided.

Select the Server search as follows:

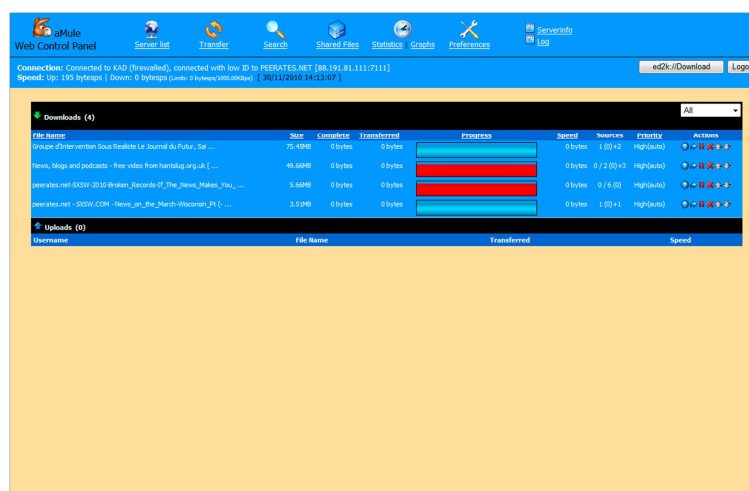
Server - Searches for the file(s) on your local server.

Global Server - Searches for the files on all the servers in your list (takes much longer).

Kad Server - Launches a Kademlia search type.

Click on the **Search** button to start the search.

You can view the download progress and control/edit your downloads in this table under the Transfer Icon.



aMule will create a separate volume on your ShareCenter called “aMule”.

Within aMule volume are two folders.

- 1) Incoming – Completed P2P downloaded files will be stored in this folder.
- 2) Temp - P2P files currently being downloaded will be stored in this folder.

Share a P2P File

Add a file to the Incoming folder under the aMule volume. Once the file is in the folder it is automatically placed in the transfer list as an available P2P file for upload.

The file will appear in the list under the Share Files icon as well as in the Transfer icon list.

