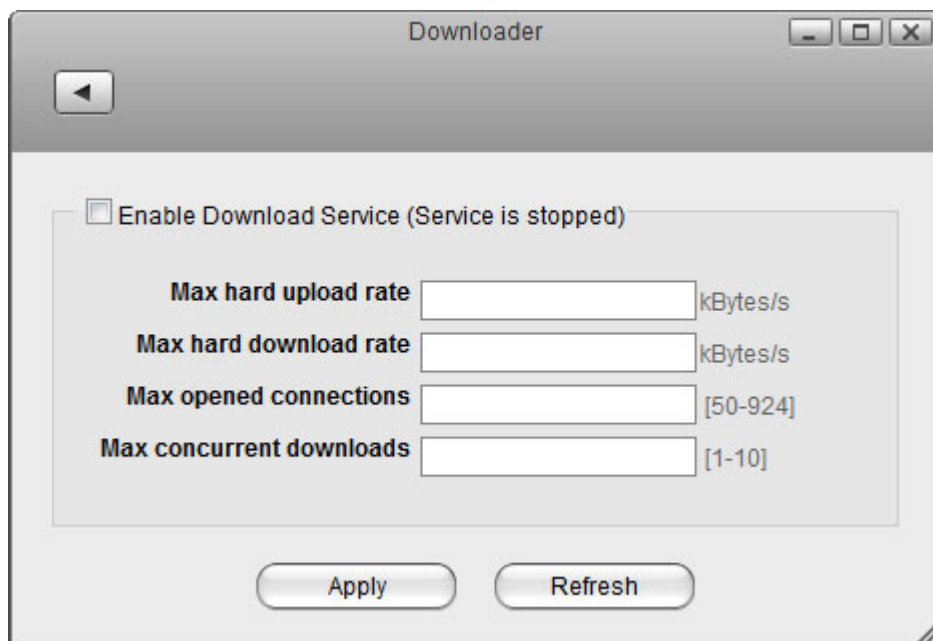


# Downloader

Downloader is an application based on MLDonkey. MLDonkey is an open source, multi-protocol, peer-to-peer file sharing application that runs as a back-end server application. MLDonkey is a Peer to peer (p2p) program that supports the following network protocols, either partially or completely:

- eDonkey network with Overnet and Kad Network
- BitTorrent
- DirectConnect
- FileTP (HTTP, FTP)



The screenshot shows the 'Downloader' application window. At the top, there's a title bar with the name 'Downloader' and standard window controls. Below the title bar is a toolbar with a back arrow icon. The main content area contains a checkbox labeled 'Enable Download Service (Service is stopped)'. Below this checkbox are four input fields with labels and units: 'Max hard upload rate' (kBytes/s), 'Max hard download rate' (kBytes/s), 'Max opened connections' ([50-924]), and 'Max concurrent downloads' ([1-10]). At the bottom of the window are two buttons: 'Apply' and 'Refresh'.

Field	Description
<b>Enable Download Service</b>	Select the check-box to enable the download service. The current state of the service is displayed as "Service is stopped" or "Service is running".
<b>Max hard upload rate</b>	The maximum upload rate you can tolerate on your link in kB/s (0 = no limit). The limit applies to all your connections (clients and servers) and both control and data messages.
<b>Max hard download rate</b>	The maximum download rate you can tolerate on your link in kB/s (0 = no limit). The limit applies to all your connections (clients and servers) and both control and data messages.
<b>Max opened connections</b>	Maximum number of open connections.
<b>Max concurrent downloads</b>	The maximum number of files that are currently downloading (others will be queued).
<b>Apply</b>	Click <b>Apply</b> to save the changes.



For instructions about how to use the Downloader, see [Applications > Downloader](#).



Before enabling the download service, make sure that you have a hard drive setup and



mounted as "HOME". Otherwise, the system will not have enough room to store the temporary files during the download.

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