



Setting up users and accounts

What you can do: You can set up your HP MediaSmart Server so each user has their own account, allowing them to individually share music, photos, videos, and documents.

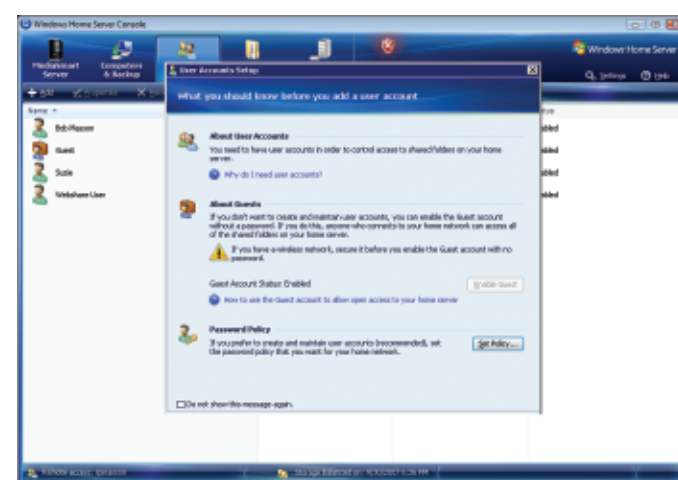
Note: It is suggested that household computers and the HP MediaSmart Server have the same user names and passwords.

1 Set up user names and passwords on each computer

If your computer does not have a password, or if the user account is the default that came with your system, you should add a user name and/or a password before you begin using the HP MediaSmart Server. If you already have your computers set up with user names and passwords, or don't want passwords on your computers, you can skip this step.

To view, add or change user account settings on your computer:

- WINDOWS VISTA
 - Click **Start, Control Panel**, and then **User Accounts and Family Safety**
- WINDOWS XP
 - Click **Start, Control Panel**, and then double-click **User Accounts**



2 Set up user names and passwords on the HP MediaSmart Server

Next, set up corresponding user names on the HP MediaSmart Server. Log into your computer using the same user name that you used when you first installed the HP MediaSmart Server software.

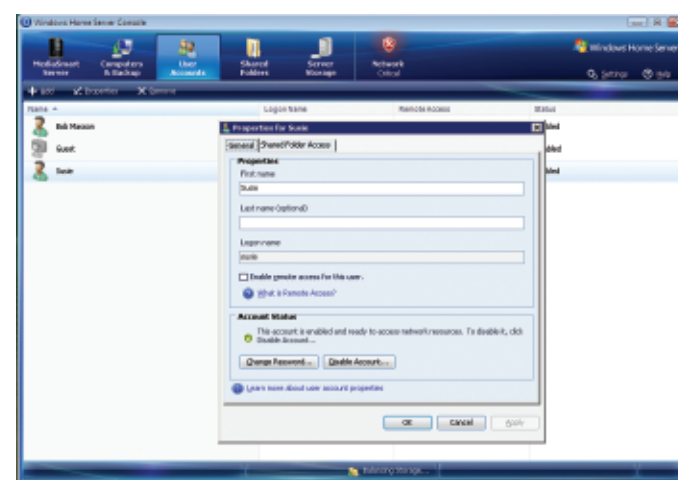
- Double-click the **Windows Home Server** icon in the System Tray and log on.
- Click the **User Accounts** tab on the Windows Home Server Console.

A dialog box is displayed providing information about User Accounts. You can choose to use the Guest account (easy, but less secure). You can set up a password policy that provides varying levels of security for all users.

- Click **Set Policy**.
 - Weak** – users with no password can access the server.
 - Medium** (recommended) – a balance between security and ease of access.
 - Strong** – will force users to use strong passwords.

Note: Remote access requires a strong password.

- Click **OK**.

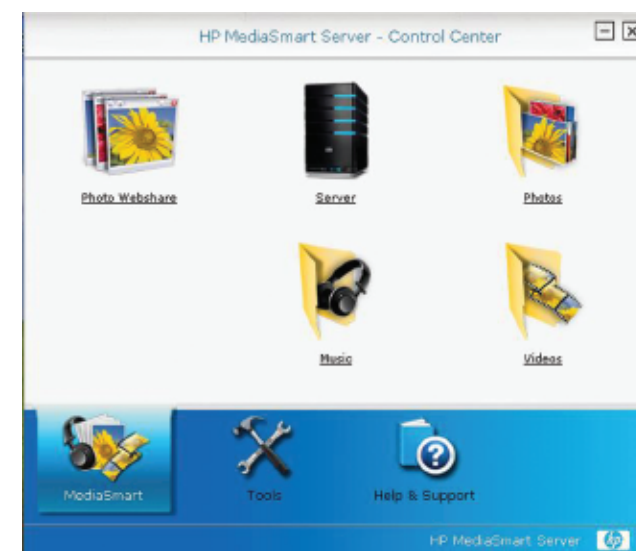


To add, remove or change a user account:

- Click **Add** and fill in the user account information in the **Properties** pane.
- Click **Remove** to delete a user account.
- Double-click on a user name to view the account properties.
- In the **Properties** pane, you can change an account password or disable an account.

File Sharing - Sharing files with other computers in your home

What you can do: File Sharing lets you easily share photos, music, videos, and documents with other users.



1 Accessing Shared Files

Shared files can be accessed by way of the HP MediaSmart Server Control Center.

- Double-click the **MediaSmart Server** icon on your desktop.
- Click one of the following:

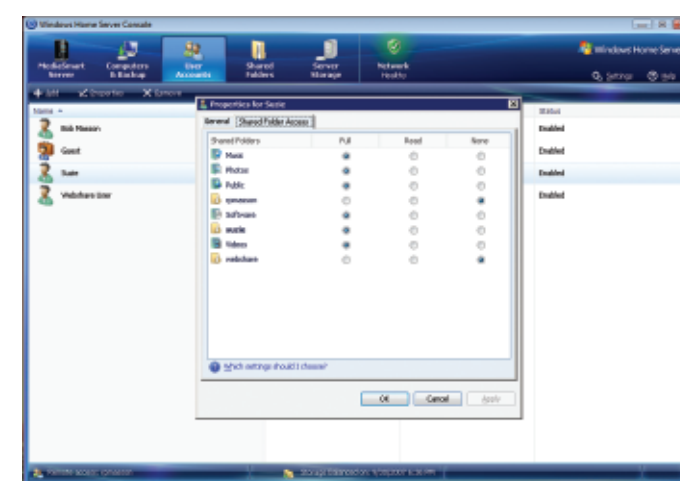
Server – opens a folder that contains all of your shared folders.

Photos – opens a folder for sharing photos.

Music – opens a folder for sharing music.

Videos – opens a folder for sharing videos.

Files can be dragged from your computer to the window that opens when each folder is accessed. Once the files are copied to the server, they are available from any household computer (that has appropriate permissions).



2 Setting Folder Sharing Access by user

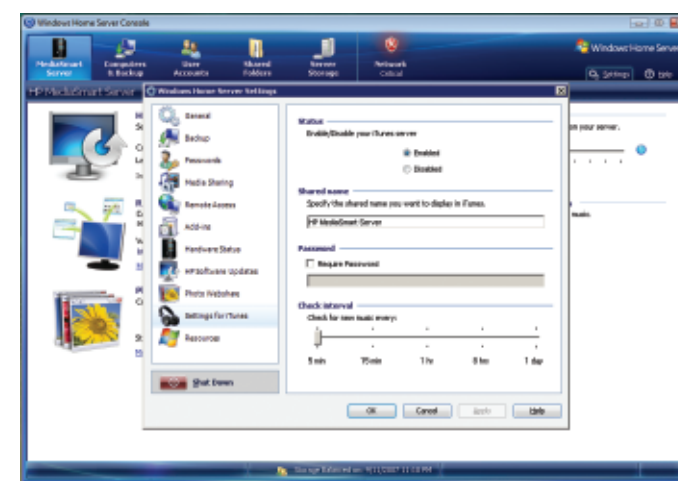
- Double-click the **Windows Home Server** icon in the task tray and log on.
- Click the **User Accounts** tab on the Windows Home Server Console.
- Double-click on a user.
- In the **Properties** pane select the **Shared Folder Access** tab to modify a the user's settings.

For more information, search for "Accessing shared folders from your computer" or "Windows Home Server Console Help for shared folders"



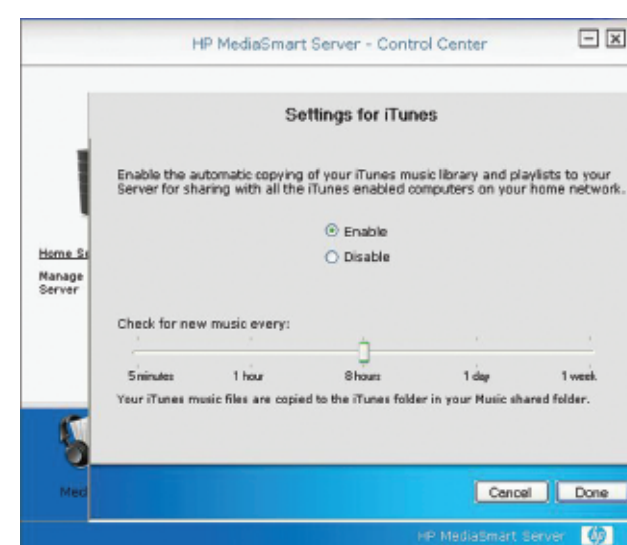
Using the HP MediaSmart Server as a server for iTunes

What you can do: You can use the HP MediaSmart Server as a server for iTunes. The server lets you aggregate your iTunes music libraries and play music on any of the computers in your home running iTunes.



1 Set up the HP MediaSmart Server iTunes settings

- Double-click the **Windows Home Server** icon in the System Tray and log on.
- Click the **MediaSmart Server** tab on the Windows Home Server Console.
- Click **Modify** under Server Settings for iTunes.
- Click the **Enabled** radio button to enable the iTunes server functions.
- Specify a share name - This is what iTunes users will see on their computer under the Shared Music in iTunes.
- Set the Check Interval - This is the interval to check for new music that has been copied onto the server – the server will check the Music Share for new music.



2 Set up the iTunes settings on each computer

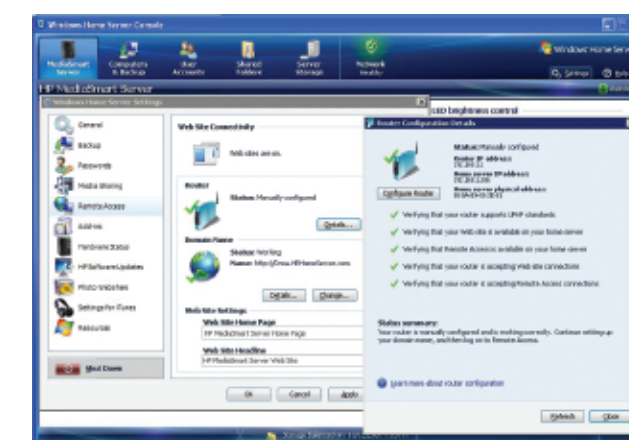
- Double-click the **HP MediaSmart Server** icon on the desktop on each computer that has an iTunes library that you want to share.
- Click the **Tools** tab.
- Click on **Settings for iTunes**.
- Click **Enable** to enable automatic copying of your iTunes library and playlists to the HP MediaSmart Server.
- Set the interval to check for new music in your iTunes Library to copy to the server.

The server will now periodically search computers on the household network and look for users that have enabled playlist sharing. When a computer with sharing enabled is discovered, selected albums and playlists will be copied to the MediaSmart Server.

Configure your server to access your files and computers remotely over the Internet

What you can do: You can access files on your server through remote access. Only authorized users with Internet access can manage the HP MediaSmart Server, remotely access files, and/or logon to a PC as if as they were sitting in front of it.

Note: You must have remote access enabled which will require a strong password setting for your account (see the "Setting up users and accounts" panel). The "Guest" account cannot be used for remote access.

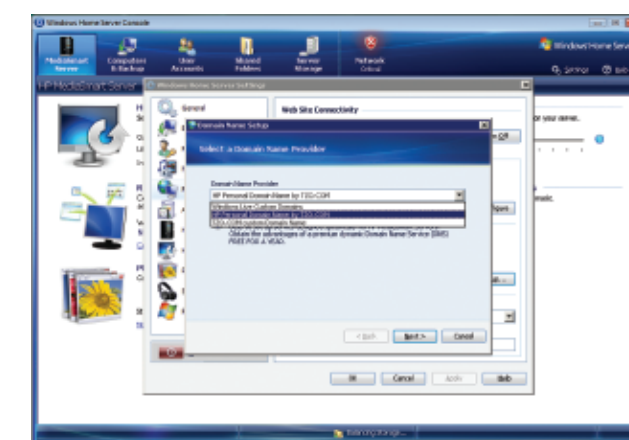


1 Set up remote access

In order to remotely access your home server, a Domain Name (website address) must be assigned to the HP MediaSmart Server. Create a domain name by registering the address of your HP MediaSmart Server with a domain name service (DNS).

- Double-click the **Windows Home Server** icon in the System Tray and log on.
- Click on **Settings** in the upper right corner of the Windows Home Server Console.
- Click on **Remote Access** in the list of options on the left side of the window.
- Click **Turn On** under Web Site Connectivity. Your router will automatically run through a series of configuration steps.
- Click **Details** under the Router Status if the automatic configuration is not successful.

Note: Router configuration requires a feature called "Universal Plug and Play" (UPnP). Consult your router documentation; if it does not support UPnP you will be required to manually configure your router.

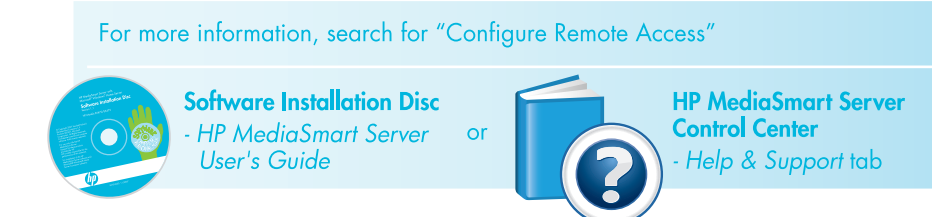


3 Register the HP MediaSmart Server domain name and set options

HP has partnered with the domain name service provider TZO to provide the service free for one year.

- Click **Setup** under **Domain Name** on the remote access settings window.

A DNS setup wizard will guide you through the process of registering your HP MediaSmart Server. Several choices can be made during the process; HP recommends using TZO for the Domain Name Provider, and choosing a domain name that ends in "HPMediaSmart.com" (or one of the other provided choices). Other service providers may limit some of the server's functionality.



Access your files and computers remotely over the Internet

What you can do: You can access your files and folders from a Web browser outside of your home network. In addition, compatible computers* can also be accessed remotely.

*Home computers must be running Microsoft Windows® XP Professional, Media Center Edition 2004 or Windows® Vista Ultimate or higher.



1 Remotely access folders on the HP MediaSmart Server

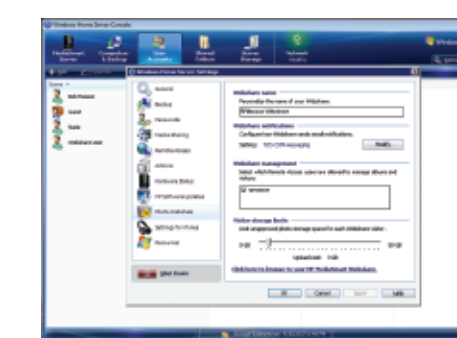
- Open a browser [i.e. Internet Explorer] and enter the web address obtained from the preceding section [e.g. "www.bobs-homeserver.hpmediasmart.com"].
- Logon with your server username and password. The HP MediaSmart Server Web Control Center will be displayed.
- Click on **Server**. Login to the server using your username and password.
- The folders that you have permission to access will be displayed. Click on a folder icon.

If you have permission, you can upload or download files from your local computer to your HP MediaSmart Server.



Publish and share your photographs with others

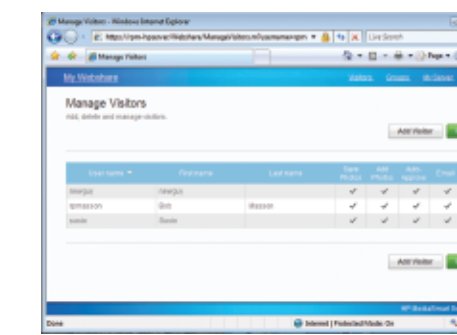
What you can do: Using Photo Webshare you can share pictures and video clips with anyone that has an Internet connection. Visitors can copy photos to their home computer (if you allow them to), view a slideshow, or send photos to SnapFish™ for digital prints. You can create Webshare visitors (these are separate from users of the HP MediaSmart Server) and specify which photo albums each visitor is allowed to view.



1 Modify Photo Webshare settings

Photo Webshare settings were set up during the software installation in Assistant 4.

- Double-click the **Windows Home Server** icon in the System Tray and log on.
- Click **Settings** on the Windows Home Server Console actions tab.
- Click **Photo Webshare** in the Setting list.
- Change Webshare name, email notification, users that are allowed to manage albums, and visitor storage limit settings.



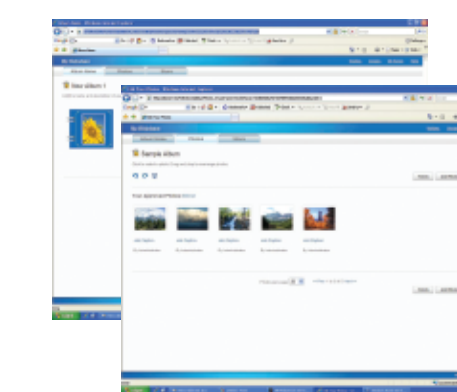
2 Configure Photo Webshare visitors and groups

- Click the **HP MediaSmart Server** icon on the desktop and then **Photo Webshare**.
- Login with the username and password created when you first configured your HP MediaSmart Server.

You will see the Photo Webshare landing page.

- Create some Visitors:
 - In the upper-right corner of the Photo Webshare landing page are links to management functions.
 - Click on the **Visitors** link to access the **Manage Visitors** page.

Note: You can come back later and add or change visitors and groups.



3 Create and publish photo albums

- Go to the Photo Webshare home page.
- Click on **Create new album**. Enter the album title and a description. Click **Next**.
- Click **Add Photos** to add photos to the new album.
 - Note:** Internet Explorer may ask to install the HP photo loader plug-in ("PhotoLdr.cab") — installing this plug-in makes loading pictures more convenient.
- Browse to find photos on your computer, and then select **Add Selected Photos**. Click **Next**. The sharing panel will open.
- Select **visitors** and/or **groups** that will be allowed to view this album. You may optionally notify users via email that there are new pictures to view.
 - Note:** Emails will be sent if TZO has been selected as your DNS service provider.
- Click **Finish** or **Send**. You will see the new photo album on the Webshare.

4 Access the photos on your Photo Webshare site

- Open your internet browser and enter the Webshare address (see "Access your files and computers remotely over the Internet").
- Log in as one of the visitors created in the previous step.
- The albums that you are authorized to view will be displayed.

- Buy prints or download photos.
 - Click on an album. The Photo Webshare viewer page will come up.
 - There are options to **Buy Prints** (connects to www.snapfish.com), **Save Photos**, and run a **Slideshow**.
 - With just a few clicks, visitors can order prints, or copy full-resolution images to their computer.

