

HRPC1

Accessing the Features Menu

Accessing the features menu for the camera can only be done while using a computer that is on the same network as your HomeRemote Pro Gateway. You cannot access the menu remotely via the web. To access the menu while using a "local" computer follow these steps below:

- Log on to your HomeRemote Pro account and enter your login information. <http://pro.homeremote.net>
- When your account page loads click **Access Home**
- From the Home Status page click the **Camera Setup** link located on left sidebar
- Locate your configured camera and click **Configure this Camera Locally**. Enter the default login info when the pop up appears: **Username: admin Password: 1234**



Video Settings

The video performance through the HomeRemote Pro Servers is determined in large part by your broadband Internet connection speed. The faster the Internet connection is in your home, the better your video quality will be. The HomeRemote Pro Camera allows you to customize the video sent by the camera to accommodate for slow and fast Internet connections. If your Internet connection is slow, a lower video quality setting is needed to provide a steady video stream. If your Internet connection is fast, you may choose to send a higher quality image from the HomeRemote Pro Camera.

To adjust the video settings of your camera, click **Video Settings** from the feature menu.

Video Settings Features

Resolution: Adjusts the pixel count and overall size of your image. It is recommended not to go over 320x240 px as the HomeRemote Pro server viewer only supports up to 320x240 px. However, 640x480 px may be used for recording purposes.



Video Settings Features Continued...

Image Quality: Adjusts how detailed your video is. It is recommended that this setting remain at "Normal" however if you have a fast Internet connection you can try a higher quality setting.

Max Frame Rate: The amount of frame sent out per second by your camera determines how smooth the video is. This again is limited by your internet connection speed at your house. It is recommended to leave this setting at 15fps.

Frequency: Adjust viewing quality under specific fluorescent lighting conditions.

Image Exposure: In addition to the image quality and video stream you can also adjust the **brightness, contrast, saturation and hue** of your picture. By default the camera is set on.

Auto Exposure to configure this for you, however, it is also possible to manually adjust these settings.



Click **Apply** to enable any changes made to the camera.

Motion Detection

The HomeRemote Pro Camera is capable of detecting motion and notifying you via email with a snapshot of the activity detected. Follow the steps below:

- From the feature menu, select **Setup Motion Detection Features**
- Click **Enable** to activate motion detection
- Set a **time interval** between consecutive motion events
- Set the motion detection **sensitivity** (1= sensitive)
- Choose whether you wish to have a picture sent along with the notification
- Select an email subject heading from the camera
- Last you will need to **configure your email account details** as well as your outgoing mail server information and login (if required by your mail server)



Change your Password

For security purposes, your HomeRemote Pro Camera requires a separate login and password to access the feature menu.

The default username and password is set as:
Username: **admin**
Password: **1234**

To change this, select **Change Password** from feature menu and enter your new password. Your login will remain as admin.



Other System Options

The **System Tools** section of your feature menu allows you to configure several system and security features of your camera. From here you can:

Adjust the LED light on actual camera, on or off, to hide the camera from intruders

Reboot the camera in the event that a reset is necessary

Update the software, when new features are available from the HomeRemote Pro Servers

The features menu provides access to your current **Camera Information** which displays your network settings, Product Key and other detailed setup information.



It is recommended that you do not adjust the IP Address Settings or Server Connection Check Intervals for your camera.

Recording and Viewing Software (Located on Included CD)

To record live video from your HomeRemote Pro Camera, it is necessary that you install the included Recording and Viewing Software located on the Software CD (only for Windows-based PC's). Follow the steps below to install and use the Recording and Viewing Software:

Software Installation

- Insert the included Software CD into your PC's CD/DVD drive
- When the CD menu page appears, select **Recording and Viewing Software** and follow the steps to install the software
- When the installation has completed, select the software icon located on your computer's desktop to launch the program:



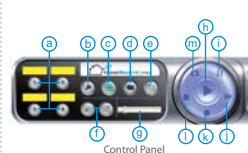
If you cannot find this icon, click the **Start** button in the lower left hand corner, select **Programs**, select **HomeRemote Pro Wireless Camera**, then select **Camera Viewer**

Using the Recording and Viewing Software

The viewing software supports viewing of up to four (4) HRPC1 HomeRemote Pro Cameras. Adjustments and configurations are made from the software control panel as shown below:

Associating your Camera to the Software

- Click **1** on the **Camera Selector** to add your camera to button **1**
- When the camera configuration page appears, select **Discover**
- The camera discovery program will appear. Highlight your camera from the left column and click **Apply**
- The camera configuration page should now have your camera's setup information. Enter your **Username and Password** and lick **OK**
- Your camera should now be ready for use. Click the **1** button again to view your camera



Using the Control Panel

- Select the Camera:** Highlight your camera and click the **Configuration** button (b) to access recording and setup information for your camera
- Configuration:** Access recording and setup information for your camera
- Multiple Camera View:** View multiple cameras at the same time (HRPC1 Cameras only)
- View Files:** View saved recorded files and snapshots
- Invert View:** Flip the camera view upside down
- Viewer Size:** Change the size of the viewing window
- Tracking Bar:** Tracking Bar for Recorded Files
- Start Activity:** Initiate viewer and video streaming
- Pause Activity:** Pause the video in the viewer
- Fast Forward:** Fast forward recorded files
- Record Activity:** Begin recording video
- Stop Activity:** Stop all video activity or recording
- Take Snapshot:** Take a snapshot of what is currently showing in the camera viewer