

### STEP 3 – NO-IP Hostname Setup

**Note:** You either have a **static IP address** for which you are paying a premium or you have a **dynamic IP address** that comes with your Internet service. This is your **Internet IP address**.

Most residential customers have a **dynamic IP address**. A dynamic IP address changes very frequently. It can change monthly, weekly, daily or even every time you sign onto the Internet. Your Internet IP address is what you need to enter into the Internet Explorer browser in order to access your DVR through your router and view over the internet. Since Dynamic IP addresses change so frequently, we are going to sign up for a free service that will automatically track your IP address for you. All you will have to remember is your **“Hostname”** which we are about to create. **Upon completion, you will be able to view your DVR remotely over the internet by simply entering your Hostname into your Internet Explorer browser.**

After Port Forwarding is completed, go to no-ip.com to create a free domain name to access the DVR.



On the Home page click on NO-IP Free

Creating an account is easy, simply fill out the form and be sure to include a valid email address for the confirmation email to be sent to. You must use a legitimate email address as it will request you to confirm it.

**Create Your No-IP Account**

If you already have an account then you can [\(sign in here\)](#)

**About You:**  
 First Name:   
 Last Name:   
 How did you hear about us?: -- Select One --  
 Zip/Postal Code:   
 Intended Use?: -- Select from below --

**Account Information:**  
 Email:   
 Password:   
 Confirm Password:

**Account Access:**  
 Security Question: -- Select a Question --  
 Your Answer:   
 Birthday: -- Select a Month --

**Account Verification:**  
 30-196  
 atccolr  
 Can't read this?  
 Get two new words  
 Hear a set of words  
 Powered by reCAPTCHA  
 Help  
 Type the two words above:

**Terms of Service:**  
 Please review our Terms of Service (TOS) below. By creating an account you are agreeing to our TOS and Privacy Policy. The TOS states you may only have one (1) free account, and that creation of multiple free accounts will result in the termination of all of your accounts.  
 I agree that I will only create one free No-IP account.  
 Terms of Service  
 1. ACCEPTANCE OF TERMS  
 No-IP.com is an internet-based Web site that offers DNS Hosting, dynamic DNS, URL Redirection, email hosting, domain name registration, server monitoring, and software utilities (each a "Service" and collectively "Services"), VitaWen's Internet Solutions, LLC, doing business as No-IP.com.  
 By clicking on "Accept" below you are agreeing to the Terms of Service above and the Privacy Policy.

Once confirmed and logged in please click on Add a Host

[Click here for more info](#)

**24/7 Server Monitoring and Failover**  
[Click here for more info](#)

**Need Help?**

- + Support Center
- + Basic Troubleshooting Guide
- + Support Ticket
- + Contact Us

**Get Connected**

**Username Now Available**

No-IP is now allowing usernames as an option for logging into the website and dynamic update client authentication. Usernames will come in handy when using a third party dynamic update client that has username character limitations.

Username:

**Note: Make sure the username you create is what you want as they cannot be changed once you set them. Usernames must be 6-15 characters.**

**welcome to your No-IP!** Last Login: 2011-11-09 10:08:40 from IP 98.119.126.112

You have successfully logged into No-IP's member section. To start using No-IP's services select an icon below or choose an item from the navigation above.

Manage Domains

Add Domain

Refer Friend

Add a Host

Manage Hosts

FROM \$15 Find a Domain Name  .com

Own a domain name?

Create a Hostname (Keep the name simple this will be your permanent address)

**Note: Make sure you select DNS Host(A)**

The screenshot shows the 'Add a host' configuration page. The 'Hostname Information' section contains the following fields:

- Hostname:** octvsecuritypros
- Host Type:**  DNS Host (A),  DNS Host (Round Robin),  Port 80 Redirect,  Web Redirect
- IP Address:** 98.119.126.112
- Assign to Group:** - No Group -
- Enable Wildcard:** Wildcards are a Plus / Enhanced feature. [Upg](#)

The domain selection dropdown menu is open, displaying a list of domains including no-ip.info, myftp.biz, myftp.org, myvnc.com, no-ip.biz, no-ip.info (highlighted), no-ip.org, redirectme.net, servebeer.com, serveblog.net, servecounterstrike.com, serveftp.com, servegame.com, servehalflife.com, servehttp.com, serveirc.com, servemp3.com, servepics.com, servequake.com, sytes.net, and zapto.org.

The 'Accept Mail for your Domain' section includes an 'MX Record' field and an 'MX Priority' dropdown set to 5. Below this, it states: 'If you would like a more MX records, please upgrade to [No-IP Plus](#) or [Enhanced](#).'

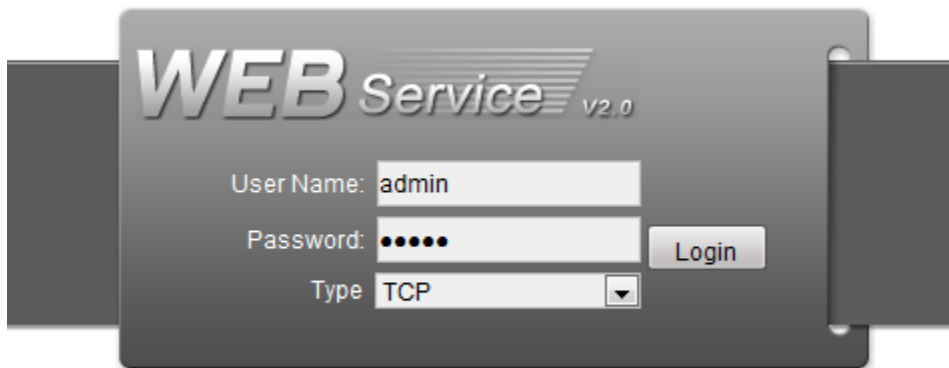
At the bottom right of the form, there are two buttons: 'Revert' and 'Create Host'.

Then Click Create Host (please make a note of your email address/User name, password & hostname)

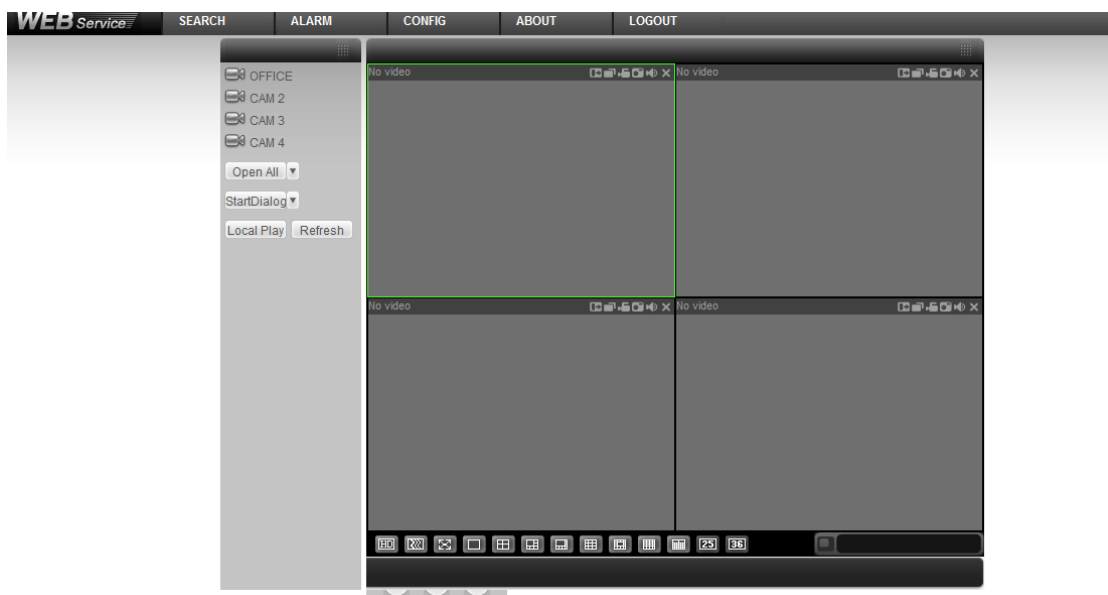
## DDNS DVR Configuration

If this is the first time you have logged into your DVR Please click [HERE](#) first

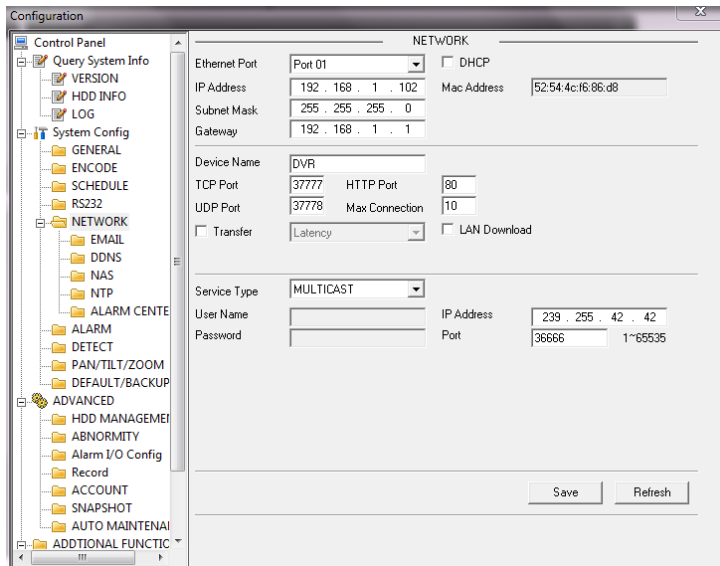
Once you hit enter it should load you to this WEB SERVICE page and the default user name and password are the same as your DVR default passwords. Click Login.



Once logged in you will have access to your cameras locally, click on CONFIG.



Then Click on network and click on the file tab for DDNS.



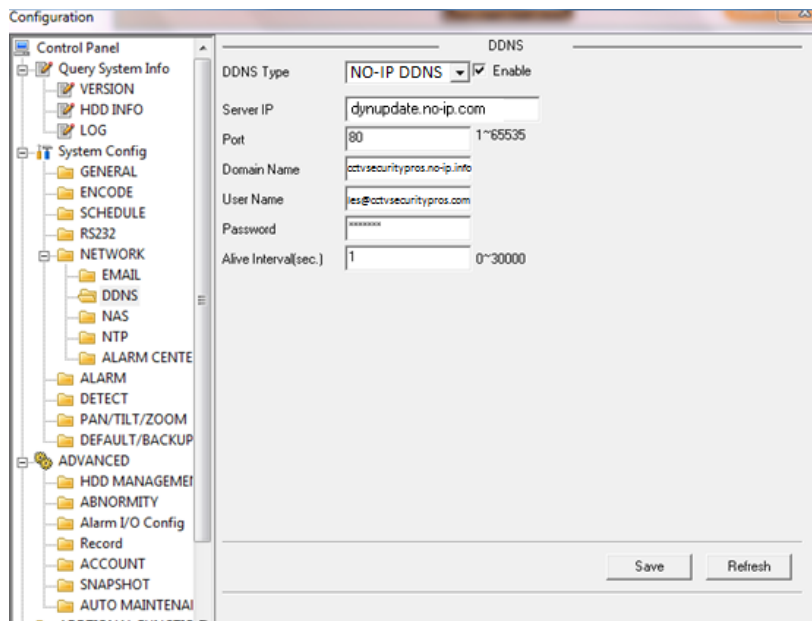
Select DDNS type “NO-IP DDNS” & Check enable

Server IP: “dynupdate.no-ip.com”

Domain name: the host name that you created in NO-IP.com (ex: cctvsecuritypros.no-ip.info)

User name: the email or user name that you created in NO-IP.com (ex: sales@cctvsecuritypros.com)

Password: the password that you created in NO-IP.com



That completes this section of the network configuration, the host name that you created ex. cctvsecuritypros.dyndns.org is best to test outside your network.