

How to setup DDNS of Edimax IP Camera

To view camera from a remote location, you may want to use the free service from DynDNS.org. Remember DynDns name is easier than remember the raw IP address of your location. If the IP address of your network will change from time to time, the DynDNS name will map your new IP address automatically.

First Step: Apply a free DDNS account with <http://www.dyndns.org>

Click on “Services & Pricing”, then click on “DynDNS Free”

The screenshot shows the DynDNS.com website. The browser address bar displays <https://www.dyndns.com/services/?via=topnav>. The website header includes the DynDNS.com logo and navigation tabs for "DNS & Domains", "Email Services", and "Performance & Security". A search bar is present with the placeholder text "What are you looking for?". Below the header, a yellow navigation bar contains links for "Why DynDNS.com?", "Services & Pricing" (highlighted with a red box), "Support", "My Cart", "Join NOW", and "Sign In". The main content area is titled "Services" and features a sidebar with categories: "DNS Services", "Email Services", "Performance & Security", "Pricing", "My Cart 1 item", "NEED HELP? Visit the forum for DynDNS.com topics.", and "WE'RE HIRING". The main content area includes a paragraph about superior domain name services, a "Why DynDNS.com" callout box, and three service options under "DNS & Domain Services": "DynDNS Free" (highlighted with a red box), "DynDNS Pro", and "DynDNS Custom".

In next page, click on “Create Free Hostname”.

← → ↻ 🏠 <https://www.dyndns.com/services/dns/dyndns/>

DynDNS.com
by Dynamic Network Services Inc.

Why DynDNS.com? Services & Pricing Support

Services

Dynamic DNS Free

Stay Connected With DynDNS

DynDNS Free allows you to create a hostname that points to your home or office IP address, providing an easy-to-remember URL for quick access. We also provide an update mechanism which makes the hostname work with your dynamic IP address. We continue to offer this service free to the Internet community as we have done so for nearly 10 years.

Create Free Hostname

My Cart 1 item

In next page, enter your desired hostname. We used “edimaxusa.dyndns.org” as example. Click on the link for the IP address. It will copy your current location’s IP address. Click on “Add to Cart”.

Add New Hostname [↑ Host Services](#)

You don't currently have a [Dynamic DNS Pro service](#) in your account.

To get the full benefits of Dynamic DNS, including premium subscriber domains and other features, [add Dynamic DNS Pro to your shopping cart](#) (or try it with \$1.99 [monthly subscription](#)).

Hostname: · ▾

Wildcard: create "*.host.dyndns-yourdomain.com" alias (for example to use same settings for www.host.dyndns-yourdomain.com)

Service Type: Host with IP address WebHop Redirect (URL forwarding service) Offline Hostname

IP Address: [Click below link](#)
Your current location's IP address is 75.18.230.43
TTL value is 60 seconds. [Edit TTL...](#)

alarm and security
home automation

Add To Cart

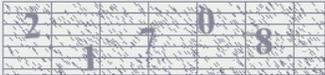
In next page, you will create an account with DynDNS.org. Remember your username and password.

• to get Dynamic DNS for **your own domain**, use [Custom DNS](#).

Dynamic DNS Hosts		
edimaxusa.dyndns.org	-	remove \$0.00
Order Total:		\$0.00

Create account or log in to continue checkout:

Here is to create your user account with DynDNS.org

<p>Username <input type="text" value="your User Account"/></p> <p>Password <input type="password" value="....."/></p> <p>Confirm password <input type="password" value="....."/></p> <p>Email <input type="text" value="your Email address"/></p> <p>Confirm Email <input type="text" value="your Email address"/></p> <p>Security Image  Enter the numbers from the above image: <input type="text" value="21708"/></p> <p>Subscribe to</p> <p><input type="checkbox"/> DynDNS.com newsletter (1 or 2 per month)</p> <p><input type="checkbox"/> Dyn Inc. press releases</p> <p><input checked="" type="checkbox"/> I agree with the acceptable use policy (AUP) and privacy policy.</p> <p>Create Account</p>	<p>Already Registered?</p> <p>Username <input type="text"/></p> <p>Password <input type="password"/></p> <p><input type="button" value="Log in"/></p> <p>Forgot your password?</p> <p></p>
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Second Step: Enter your DDNS information in Camera's setup page.

192.168.123.128/index.asp

Camera Pan & Tilt Network Motion Detection System Info. Account SDHC

Network

LAN **Dynamic DNS** WLAN UPnP LoginFree RTSP

Dynamic DNS

Enable DDNS : Enable Disable

Provider :

Host Name :

User Name :

Password :

Step Three: Test if the DDNS is working.

For Windows XP or Windows Vista, click on Start -> Run -> Enter 'cmd' hit OK.

For Windows 7 computer, click on Start -> in the box of "Search programs and files", enter "cmd" hit Enter.

In the black windows for Windows command prompt, enter the PING command to ping your DDNS host name. For example, type in the command like "ping edimaxusa.dyndns.org". It should resolve your location's IP address and give you 4 replies.

Step Four: Use raw IP address of your location and check the port forwarding is done in your router.

You need to let the router forward port 80, port 4321, or other RTSP ports to web cam. Please refer the other FAQ "How to view camera from a computer on Internet" at <http://www.edimax.us> Tech Support section.

Enter your location's IP address in Internet Explorer. For example, <http://75.18.230.43>. If you can login the and view the camera, the port forwarding of your router is success.

Step Five: Use DynDNS address to view the IC-7000PTn.

Enter your DynDns address in Internet Explorer. For example, <http://edimaxusa.dyndns.org>

Should everything work, you can easily use your DynDns address to access IC-7000PTn from a remote location.