

En primer lugar, vamos a crear un DDNS

Ya que pocos como particular tendremos una IP Fija con nuestro operador, tenemos que crearnos un DDNS que es un servicio que hace que nuestra IP pública y dinámica vea los cambios que hace nuestro operador y los transforme en una "IP Fija por software".

Este paso se hace para que la VPN no deje de funcionar cuando nuestro operador haga un cambio en nuestra en IP Pública.

Para ello, hay servicios muy conocidos como NOIP o DUCKDNS, que tienen versión gratuita.

En este caso lo voy a hacer con NOIP que es como lo tengo actualmente.

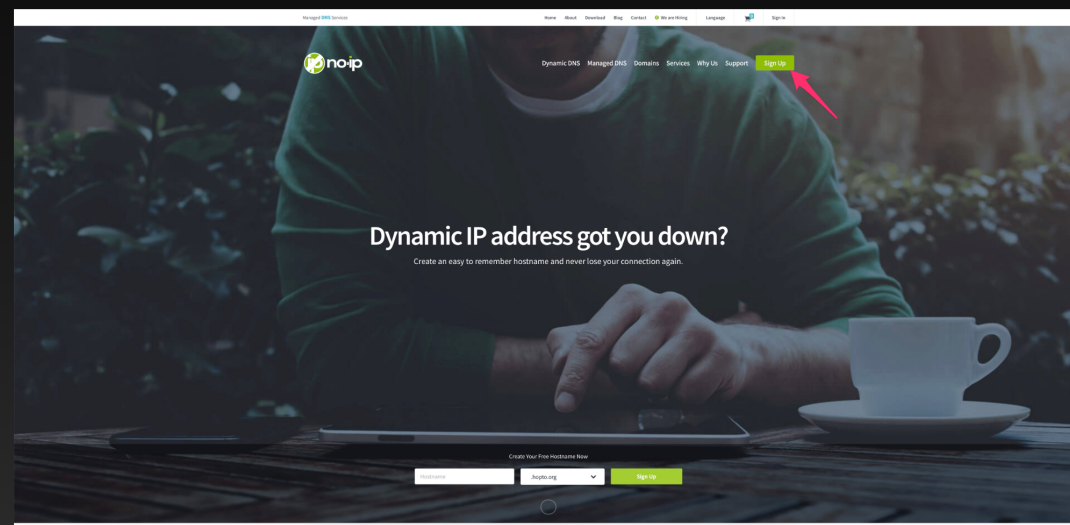
The image shows two screenshots of web pages. The top screenshot is the NOIP website, which has a dark background with a person's hands on a laptop. The main heading is "Dynamic IP address got you down?" with a subtext "Create an easy to remember hostname and never lose your connection again." Below this is a form with fields for "hostname" and "ipending", and a "Sign Up" button. The bottom screenshot is the Duck DNS website, which has a white background. It features a yellow duck logo and the text "Duck DNS free dynamic DNS hosted on AWS". Below the logo are social media links for GitHub, Twitter, and Patreon, and a "Terms of Use" link.

Para comenzar

Nos vamos a la página de
NOIP

<https://www.noip.com>

Y pulsaremos sobre el botón
SIGN UP para comenzar
nuestro registro.



Comenzamos rellenando todos los campos

Rellenamos los campos email, contraseña (una muy fuerte ya que va a ser importante para nosotros) y por último el nombre que queramos para nuestro DDNS, seleccionando el dominio que queremos elegir. En mi caso, elijo ddns.net porque es el más sencillo.

Aceptamos los términos de servicio y pulsaremos en FREE SIGN UP.

La diferencia entre uno gratuito y uno de pago, es que el gratuito hay que renovarlo cada 30 días. Recibiremos un aviso por mail unos días antes para que lo renovemos de forma gratuita por otros 30 días.

The screenshot shows the 'Create Your No-IP Account' form. Red arrows point to the following fields and elements:

- The email field containing 'bilito...'.
- The password field, which is marked as 'Strongest'.
- The domain dropdown menu showing 'pruebaopenvpn' and '.ddns.net'.
- The 'Terms of Service and Privacy Policy' checkbox, which is checked.
- The 'Free Sign Up' button.

Below the form, there is a table comparing 'Enhanced DDNS' and 'Free DDNS' options:

	Enhanced DDNS	Free DDNS
Domain Choices	80+	1
Hostnames	25+	3
No Ads	✓	✗
No 30-Day Hostname Confirmation	✓	✗
Phone Support	✓	✗
Includes 1 TrustCor Standard DV SSL Certificate	✓	✗
	\$24.95 a year	\$0

En la siguiente página

Nos dará las gracias por haber creado este DDNS, aunque aún nos quedará confirmar la cuenta mediante un correo electrónico que recibiremos en la cuenta con la que hemos hecho el registro.

The screenshot shows the 'Confirm Your Account' page on the No-IP website. The page has a dark blue header with the No-IP logo and navigation links. The main content area is white and contains a confirmation message, a 'Share on Twitter' button, and a 'Need help?' section. A video player is embedded on the right side. The footer contains a 'Priority Support' section and a navigation menu with links for Services, Support, Company, Stay Connected, and Register Your Domain.

Managed DNS Services

Home About Download Blog Contact We are Hiring Language Sign In

Dynamic DNS Managed DNS Domains Services Why Us Support Sign Up

Confirm Your Account

Thank you for creating a No-IP free Dynamic DNS account!

In order to start using your account, you will need to activate your account via email. Simply click the link in the email to get started. Once you have activated your account, you will be able to add/edit hostnames and finish configuring your account.

Share on Twitter

[Tweet My Sign Up](#)

Need help?

Please visit our [support section](#) to view our [Getting Started Guide](#) and review our [FAQ](#) and knowledge base.

Check this out while you wait...

Snotty Ron - NoIP.com

Priority Support

No-IP Priority Support is a priority response support channel that is staffed with our friendly and experienced Technical support team. Priority Support allows you to get the support you need as quickly as possible.

[Learn More](#)

Services

- Dynamic DNS
- Managed DNS
- Managed Access
- Email
- Domain Registration
- Server Monitoring
- SSL Certificates
- Free DDNS Sign Up

Support

- Knowledgebase
- Getting Started
- FAQ
- Port Check
- Downloads

Company

- About No-IP
- What is DNS?
- Integrate
- Careers
- Contact Us

Stay Connected

- Blog Posts & News
- Press & Media

Register Your Domain

Find Perfect Domain

Find a Domain Today

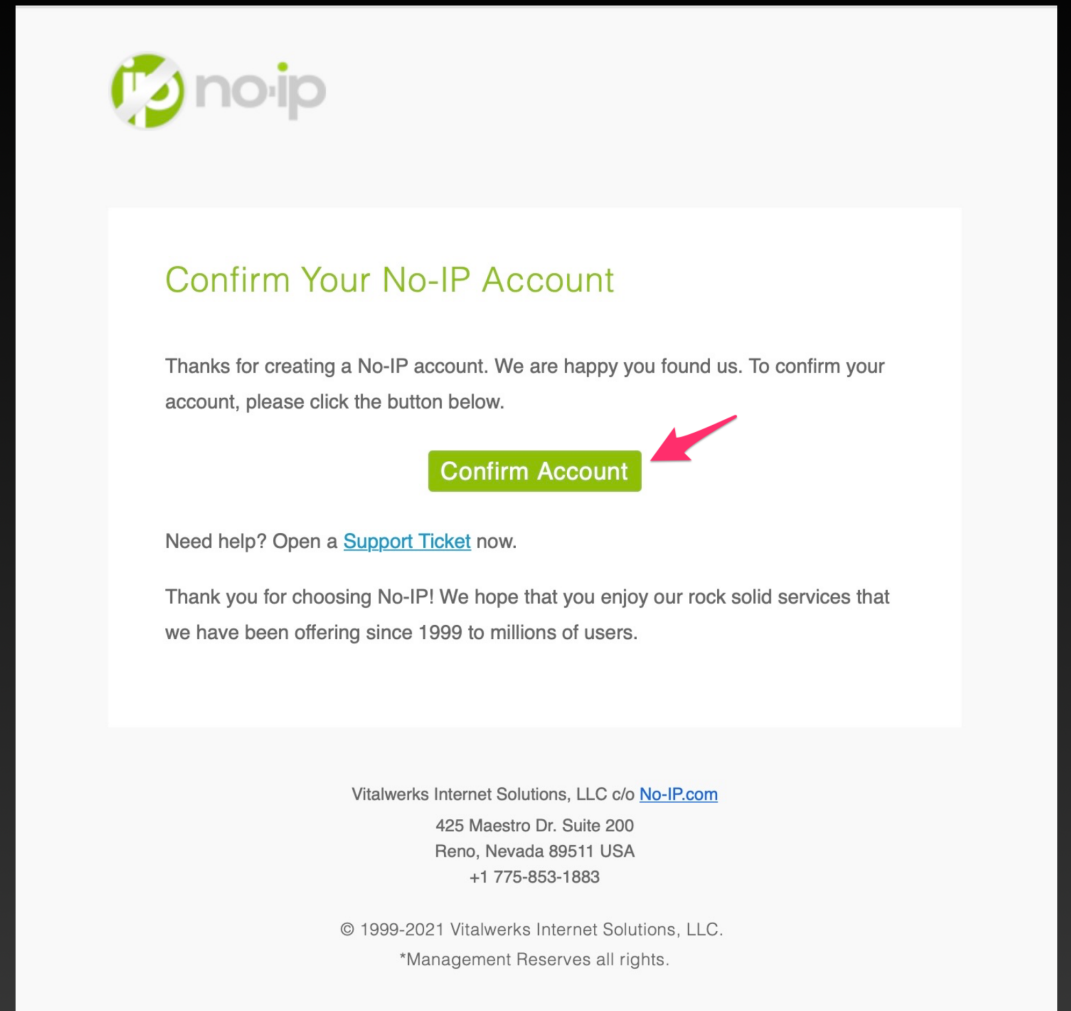
[Search](#)


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ss@a4e2ff1.2021-08-23T18:57:29Z.web02

noip

Confirmamos la cuenta que hemos creado

Solo tendremos que irnos a la dirección de correo con la que creamos la cuenta y pulsar en el botón confirmar.



 no-ip

Confirm Your No-IP Account

Thanks for creating a No-IP account. We are happy you found us. To confirm your account, please click the button below.

[Confirm Account](#)

Need help? Open a [Support Ticket](#) now.

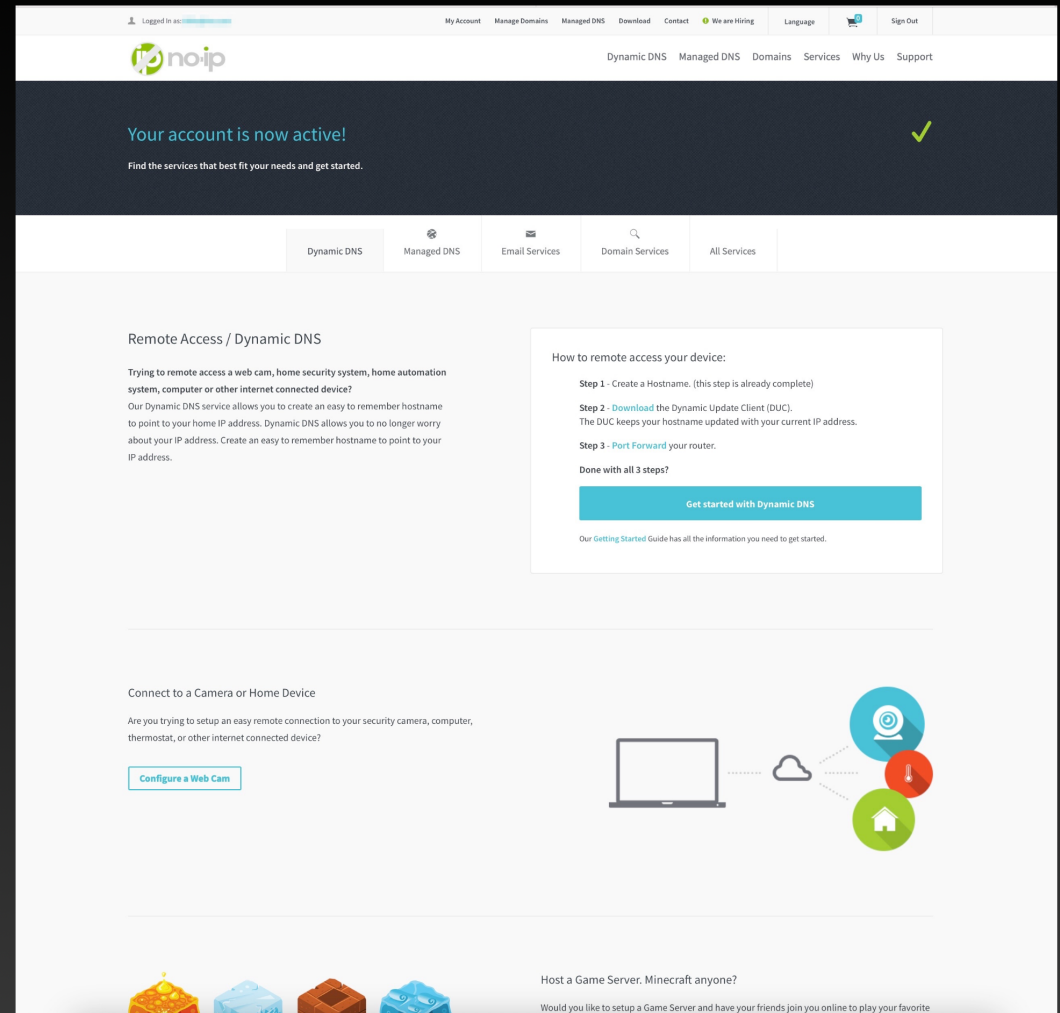
Thank you for choosing No-IP! We hope that you enjoy our rock solid services that we have been offering since 1999 to millions of users.

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Una vez confirmada la cuenta

Nos llevará a una ventana donde nos dirá que nuestra cuenta está activa.



The screenshot shows the no-ip website dashboard. At the top, there is a navigation bar with links for My Account, Manage Domains, Managed DNS, Download, Contact, We are Hiring, Language, and Sign Out. Below the navigation bar, a dark blue banner displays the message "Your account is now active!" with a green checkmark icon and the text "Find the services that best fit your needs and get started." Below the banner, there is a horizontal menu with buttons for Dynamic DNS, Managed DNS, Email Services, Domain Services, and All Services. The main content area is divided into two columns. The left column is titled "Remote Access / Dynamic DNS" and contains text explaining how to use Dynamic DNS for remote access. The right column is titled "How to remote access your device:" and lists three steps: Step 1 - Create a Hostname, Step 2 - Download the Dynamic Update Client (DUC), and Step 3 - Port Forward your router. Below the steps is a blue button labeled "Get started with Dynamic DNS" and a link to the Getting Started Guide. At the bottom of the page, there is a section titled "Connect to a Camera or Home Device" with a "Configure a Web Cam" button and a diagram showing a laptop connected to a cloud, which is then connected to icons for a camera, a home, and a server. Below this, there is a section titled "Host a Game Server. Minecraft anyone?" with a link to "Would you like to setup a Game Server and have your friends join you online to play your favorite".

Para ver nuestro DDNS

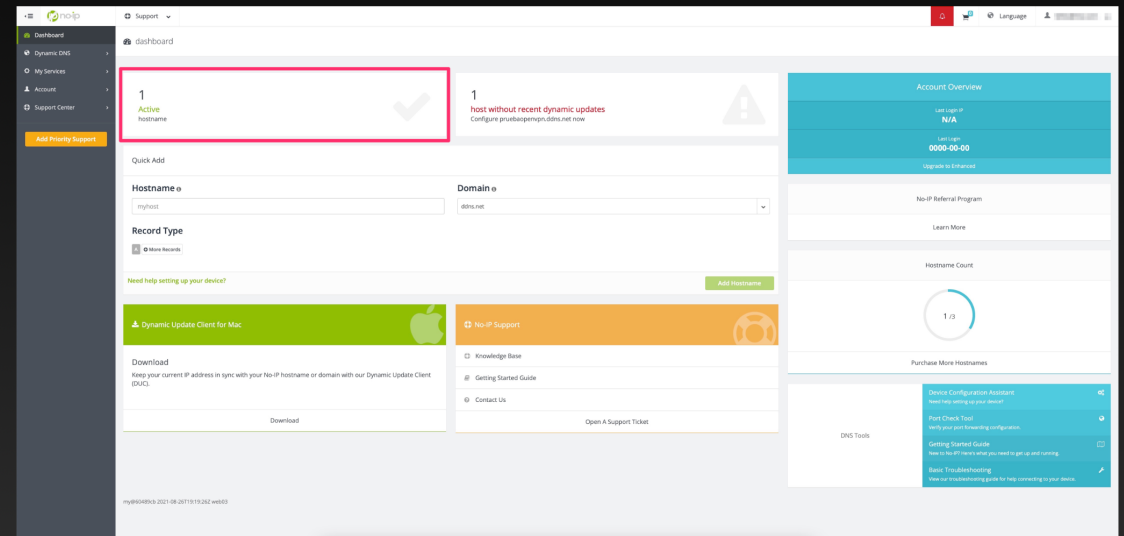
Pulsaremos en el botón GET
STARTED WITH DYNAMIC
DNS

The screenshot shows the no-ip website interface. At the top, there's a navigation bar with links like 'My Account', 'Manage Domains', 'Managed DNS', 'Download', 'Contact', 'We are Hiring', 'Language', and 'Sign Out'. Below this, a dark blue banner states 'Your account is now active!' with a green checkmark and the text 'Find the services that best fit your needs and get started.' A horizontal menu below the banner includes 'Dynamic DNS', 'Managed DNS', 'Email Services', 'Domain Services', and 'All Services'. The main content area is titled 'Remote Access / Dynamic DNS' and contains the following text: 'Trying to remote access a web cam, home security system, home automation system, computer or other internet connected device? Our Dynamic DNS service allows you to create an easy to remember hostname to point to your home IP address. Dynamic DNS allows you to no longer worry about your IP address. Create an easy to remember hostname to point to your IP address.' To the right, a box titled 'How to remote access your device:' lists three steps: 'Step 1 - Create a Hostname. (this step is already complete)', 'Step 2 - Download the Dynamic Update Client (DUC). The DUC keeps your hostname updated with your current IP address.', and 'Step 3 - Port Forward your router.' Below these steps is a blue button labeled 'Get started with Dynamic DNS' with a red arrow pointing to it. Underneath the button, it says 'Our Getting Started Guide has all the information you need to get started.' Below this section, there's another section titled 'Connect to a Camera or Home Device' with the text 'Are you trying to setup an easy remote connection to your security camera, computer, thermostat, or other internet connected device?' and a blue button labeled 'Configure a Web Cam'. To the right of this text is a diagram showing a laptop connected to a cloud, which is then connected to icons for a camera, a house, and a server. At the bottom of the page, there are four colorful blocks (yellow, blue, orange, blue) and the text 'Host a Game Server. Minecraft anyone? Would you like to setup a Game Server and have your friends join you online to play your favorite'.

Iremos a la ventana de control de nuestro DDNS

Aquí la parte más importante es la parte de hostname activos.

Pulsaremos sobre ese hostname activo y nos llevará a la ventana de detalle del DDNS.



En la ventana de detalle

Veremos información importante como el nombre de nuestro DDNS, la IP Pública a la que apunta (la que nos da nuestro operador) y el botón de MODIFY que es donde actualizaremos nuestro DDNS ante de los 30 días para que no caduque y funcione siempre.

