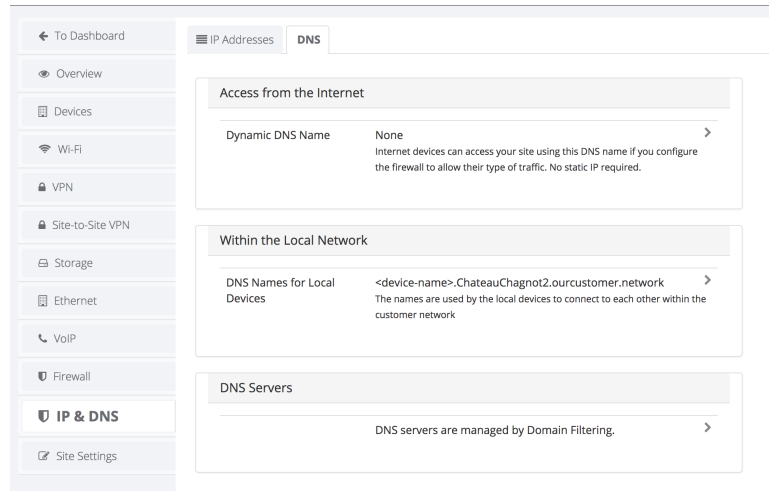


Dynamic DNS

Dynamic DNS is configured in the **Uplevel Portal > IP & DNS** section. Dynamic DNS or the DNS name for the public (WAN) side of the gateway will be the very first option located at the top of this screen.



You have three options when choosing a Dynamic DNS service.

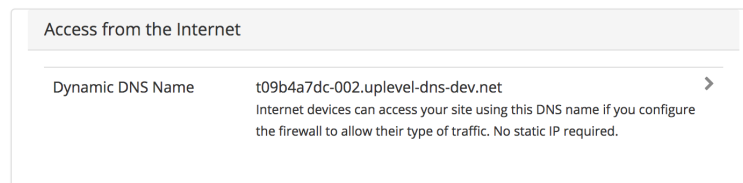
1: No Dynamic DNS Service

Uplevel does not require a dynamic DNS service for ANY of its features. That means the Firewall, the VPN, even Site-to-site VPN. We will never require any Dynamic DNS or static IP address for any of our services. If the customer does not need Dynamic DNS, then by all means feel free to leave it off.

2: Uplevel as the Dynamic DNS provider

Uplevel can provide you with a Dynamic DNS name. Once Uplevel has been selected you will see an automatically assigned DNS name. This can always be used when getting back to the gateway from the internet via DNS name as opposed to IP address.

Note: The Uplevel Firewall will automatically drop all unsolicited inbound traffic from the internet. In order to get into the LAN appropriate port forwarding rules must be configured to allow traffic in.



3: Third Party DNS Providers

Uplevel also allows the option to use Dyn DNS or No IP as third party vendors of the Dynamic DNS service. Once your vendor selected and appropriate information filled in we will begin acting as the agent and updating the vendor of an IP address changes.

Dynamic DNS

Dynamic DNS Type

No IP

Enter credentials to allow Uplevel to notify Dynamic DNS service when your Public IP address changes

User Name

Password

Fully Qualified Domain Name

Cancel Save

You can verify that the vendor is being properly updated by logging into their [Portal](#) > **IP & DNS** section to verify the public IP address assigned to the hostname does match up with the public IP address of the gateway (found on the **Overview** page).

Once the information is properly input into the **Dynamic DNS Configuration** we will immediately begin to update the third party service of the gateways public IP address including any Dual WAN failover instances and their respective recoveries.