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## [How to configure 'Custom' Dynamic DNS services](#)

by [votdev](#) » Tue Dec 30, 2008 8:47 pm

### OpenDNS

Provider = Custom  
Domain name = opendns\_label\_of\_network\_to\_update  
Username = opendns\_username  
Password = opendns\_password  
Auxiliary parameters =  
--secure  
--dyndns\_server\_name updates.opendns.com  
--dyndns\_server\_url /nic/update?

### Services | Dynamic DNS

 The changes have been applied successfully.

**Dynamic DNS**  Enable

**Provider**

**Domain name**   
A host name alias. This option can appear multiple times, for each domain that has the same IP. Use a space to separate multiple alias names.

**Username**

**Password**

**Update period**   
How often the IP is checked. The period is in seconds (max. is 10 days).

**Forced update period**   
How often the IP is updated even if it is not changed. The period is in seconds (max. is 10 days).

**Wildcard**  Enable domain wildcarding.

**Auxiliary parameters**   
These parameters will be added to global settings in inadyn.conf.

### DNSEXIT

Provider = Custom  
Domain name = YourDomainName  
Username = xxx  
Password = xxx  
Auxiliary parameters =  
--dyndns\_server\_name <http://www.dnsexit.com>  
--dyndns\_server\_url /RemoteUpdate.sv?login=USERNAME&password=PASSWORD&host=

## Services | Dynamic DNS

Dynamic DNS <span style="float: right;"><input checked="" type="checkbox"/> Enable</span>	
Provider	Custom
Domain name	<input type="text" value="YourDomainName"/> <small>A host name alias. This option can appear multiple times, for each domain that has the same IP. Use a space to separate multiple alias names.</small>
Username	<input type="text" value="xxx"/>
Password	<input type="password" value="..."/>
Update period	<input type="text"/> <small>How often the IP is checked. The period is in seconds (max. is 10 days).</small>
Forced update period	<input type="text"/> <small>How often the IP is updated even if it is not changed. The period is in seconds (max. is 10 days).</small>
Wildcard	<input type="checkbox"/> Enable domain wildcarding.
Auxiliary parameters	<pre>--dyndns_server_name www.dnsexit.com --dyndns_server_url /RemoteUpdate.sv?login=USERNAME&amp;password=PA</pre> <small>These parameters will be added to global settings in inadyn.conf.</small>

For more services check [http://www.dd-wrt.com/wiki/index.php/DDNS\\_-\\_How\\_to\\_setup\\_Custom\\_DDNS\\_settings\\_using\\_embedded\\_inadyn\\_-\\_HOWTO#DNSEXIT](http://www.dd-wrt.com/wiki/index.php/DDNS_-_How_to_setup_Custom_DDNS_settings_using_embedded_inadyn_-_HOWTO#DNSEXIT) and adapt the settings to the FreeNAS WebGUI.

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### [Re: How to configure 'Custom' Dynamic DNS services](#)

by [bmcclure937](#) » Tue Feb 17, 2009 3:18 pm

Cool info, this will come in handy when I setup OpenDNS for my NAS!! 😊

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### [Re: How to configure 'Custom' Dynamic DNS services](#)

by [al562](#) » Sun Mar 29, 2009 4:04 am

0.69 is an excellent release but it does not yet support OpenDNS updating. Votdev's post is slightly incorrect as the version of inadyn (02.12.24) used by 0.69, does not implement the --secure option. Since OpenDNS requires updates via HTTPS it simply cannot work. Since I don't think OpenDNS will stop requiring HTTPS I decided to spend most of today looking for a solution.

While there are a couple of workarounds they are not easy to implement and will probably not work well, particularly in a LiveCD implementation. They are:

curl - Not part of 0.69

stunnel - Not part of 0.69

Perhaps inadyn's Mr.Hoover ([https://sourceforge.net/forum/forum.php?thread\\_id=1918030&forum\\_id=751470](https://sourceforge.net/forum/forum.php?thread_id=1918030&forum_id=751470)) will implement --secure in the future though I can understand why this is not a priority. This seems like the best solution for CD only installations of 0.69.

I like FreeNAS the way it is now, small, simple and fast, but stunnel might make a good addition since it has many more uses than just allowing a workaround to OpenDNS updates.

Al

PS - Just took a look at the current list of feature requests. I was going to ask for a fix to allow OpenDNS updating to work, but the list is pretty long and this doesn't seem so important. I'll wait till those guys are less busy.

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### [Re: How to configure 'Custom' Dynamic DNS services](#)

by [danmero](#) » Sun Mar 29, 2009 5:10 am

*al562 wrote:* PS - Just took a look at the current list of feature requests. I was going to ask for a fix to allow OpenDNS updating to work, but the list is pretty long and this doesn't seem so important. I'll wait till those guys are less busy.

You always should post your requests and let others pick the priorities 😊