How do I setup DDNS on my DSL-2500U?

Every day some ISP's update their system and in turn your Global IP changes with the update. DDNS is an option to link a domain name to a unit so that the Global IP gets updated to this domain periodically. To use DDNS you'll need to register a domain name either at <u>www.dyndns.org</u> or <u>www.no-ip.com</u>.

Step 1 : Open Internet Explorer and enter the default IP address of the DSL-2500U, which is 192.168.1.1 (The default login Username and Password is **admin**)

Connect to 192.1	68.1.1	? ×		
		.		
The server 192.16 and password. Warning: This serv password be sent i without a secure ci	8.1.1 at ADSL Router req er is requesting that your n an insecure manner (ba onnection).	uires a username username and sic authentication		
<u>U</u> ser name:	🙍 admin	•		
Password:	•••••			
	Remember my pass	word		
	ОК	Cancel		

Step 2 : Click on HOME and Dynamic DNS and click on ADD to create your settings.

Home Advanced Tools Status Dynamic DNS Dynamic DNS service allows you to alias a dynamic IP address to a static hostname in any of the many domains, allowing your DSL router to be more easily accessed from various locations on the Internet. WAN Choose Add or Remove to configure Dynamic DNS. LAN Hostname Username DNS Add Remove Dynamic DNS Fernove Fernove	D-Link Building Networks for Peo	DSL-2500U				
Logout	Wizard WAN LAN DNS Dynamic DNS	Home Ac Dynamic DNS The Dynamic DNS service allows y many domains, allowing your DSL Internet. Choose Add or Remove to configu Hostname	vanced bu to alias a dynamic IP a outer to be more easily re Dynamic DNS. Username Service Ir Add Remove	Tools address to a static hos accessed from various nterface Remove	Status	

Step 3 : Choose your **DDNS provider**. Type in the **Hostname**, **Username** and **Password** in the appropriate spaces and click **Apply**.

fink works for People		DSL-2500	U
Home	Advanced	Tools	Status
Add dynamic DNS	6		
This page allows you to	add a Dynamic DNS address	from DynDNS.org or TZ	0
This page allows you to			
D-DNS provider	DynDNS.org		
Hostname	dlinkafrica.dyn	dns.org	
Interface	pppoe_8_35_	1/ppp_8_35_1 💌	
DynDNS Settings			
Username	Elf1nDrak3		
Password			
	Solution		
	Apply	1	

Step 4 : To permanently save your changes on the DSL-2500U so that it won't be lost with a power failure, click on **TOOLS** and **SYSTEM** and click on he **SAVE/REBOOT** button.



Step 5 :To verify if your DDNS option is working, ping your domain used and verify if the IP
resolves to the same IP indicated on your **STATUS** page of the DSL-2500U.

C/WINDOWS/system32/ping.exe	- U ×
Pinging dlinkafrica.dyndns.org [41.242.38.207] with 32 bytes of data:	
Reply from 41.242.38.207: bytes=32 time<1ms TTL=64 Reply from 41.242.38.207: bytes=32 time<1ms TTL=64	
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