

Administrando Mikrotik remotamente con IP dinámica

Vamos al sitio <https://www.changeip.com>, se crean una cuenta (**OJO** deben activar la cuenta en el link q les llegara al correo).

Una vez creada la cuenta se van a menú [My Account](#) , Dynamic DNS, agregan el nombre q utilizaran y listo.

User ID: 1103A
Full Name: Thomas Morrow
Email: nlos.rlz@gmail.com
Last Login: 11/4/2007 6:18:22 AM

Account Status: [Inactive, Get Email Again!](#)
Member Since: 11/4/2007
DDNS Updates: 0
Offline URL: www.ChangeIP.com.
Account Balance: \$0.00

Dynamic DNS

Your Domain Names	Action	Serial	Expira
None.			

Free Domain Names	Action	Serial
None.		

Add your own domain:

ex: example.com, myownd
7 Days Free & Fast Activation

Add our free domains:

Free Dynamic DNS using one of our great domains.

Luego de agregarlo queda así.

Dynamic DNS

<u>Your Domain Names</u>	<u>Action</u>	<u>Serial</u>	<u>Expiration</u>	<u>Status</u>
None.				

<u>Free Domain Names</u>	<u>Action</u>	<u>Serial</u>	<u>Status</u>
nodoXX.25u.com	<u>Edit</u> <u>Delete</u>	1	Active

Paso Two

Script 1 este es para una sola conexión wan.

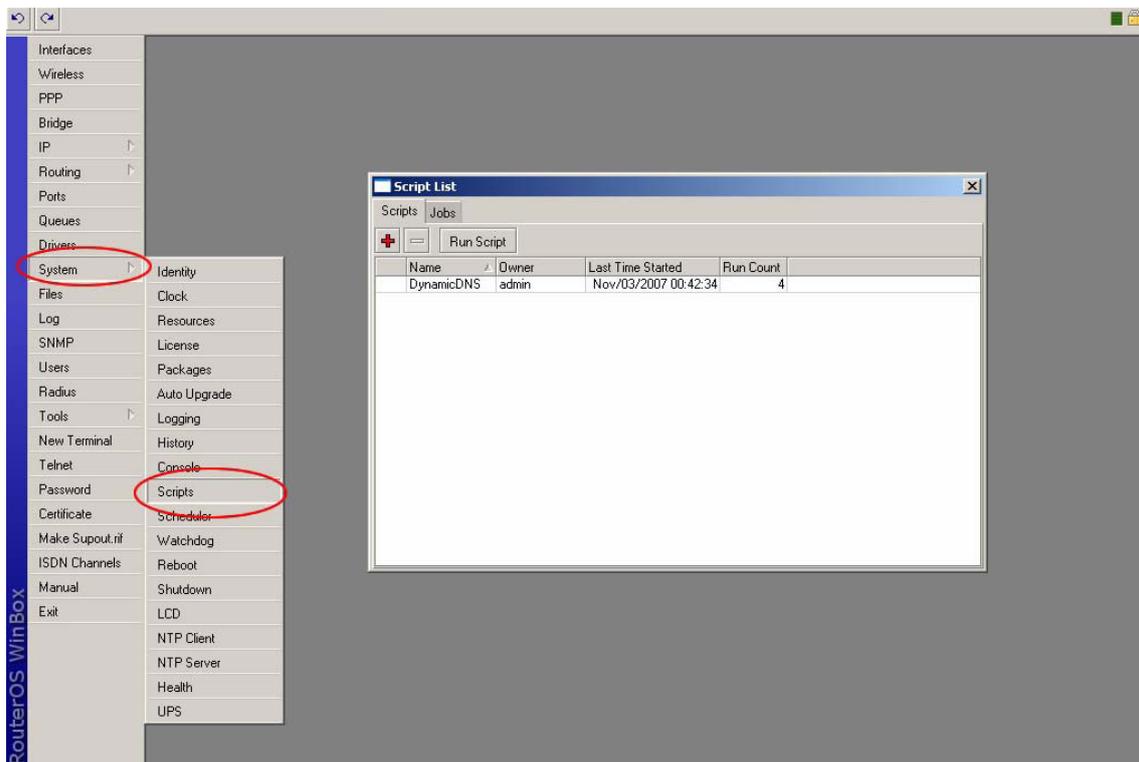
```
:log info "DDNS: Begin"
:global ddns-user "YOURUSERID"
:global ddns-pass "YOURPASSWORD"
:global ddns-host "*1"
:global ddns-interface "EXACTINTERFACENAME"
:global ddns-ip [ /ip address get [/ip address find
interface=$ddnsinterface]
address ]
:if ([ :typeof $ddns-lastip ] = nil ) do={ :global ddns-lastip
0.0.0.0/0
}
:if ([ :typeof $ddns-ip ] = nil ) do={
:log info ("DDNS: No ip address present on " . $ddns-interface . ",
please check.")
} else={
:if ($ddns-ip != $ddns-lastip) do={
:log info "DDNS: Sending UPDATE!"
:log info [ /tool dns-update name=$ddns-host address=[:pick $ddns-ip
0 [:find $ddns-ip "/" ] ] key-name=$ddns-user key=$ddns-pass ]
:global ddns-lastip $ddns-ip
} else={
:log info "DDNS: No change"
}
}
:log info "DDNS: End"
```

Scripts 2, este es para más de una wan.

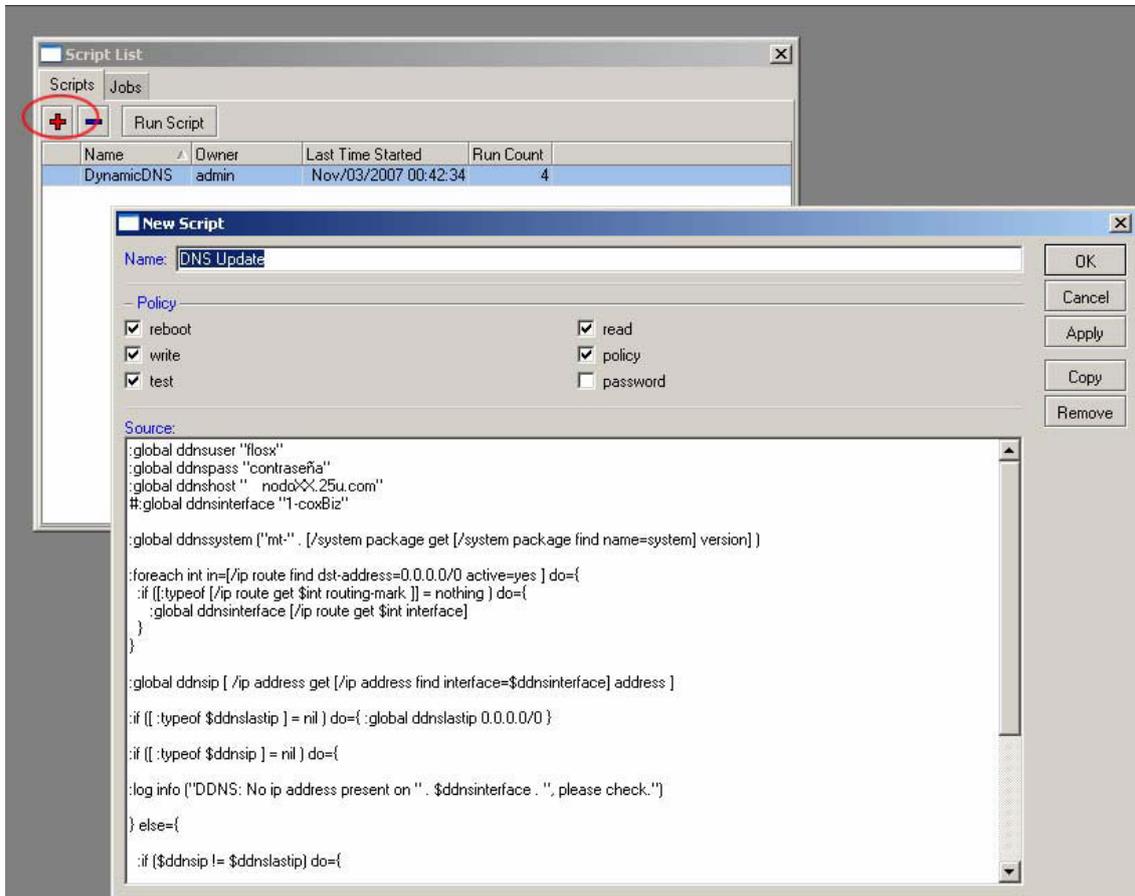
```
:global ddnsuser "YOURUSERID"
:global ddnspass "YOURPASSWORD"
:global ddnshost "YOUR.HOST.NAME.HERE"
#:global ddnsinterface "1-coxBiz"
:global ddnssystem ("mt-" . [/system package get [/system package find
name=system] version] )
:foreach int in=[/ip route find dst-address=0.0.0.0/0 active=yes ]
do={
:if ([:typeof [/ip route get $int routing-mark ]] = nothing ) do={
:global ddnsinterface [/ip route get $int interface]
}
}
:global ddnsip [ /ip address get [/ip address find
interface=$ddnsinterface] address ]
:if ([ :typeof $ddnsip ] = nil ) do={ :global ddnsip 0.0.0.0/0
}
:if ([ :typeof $ddnsip ] = nil ) do={
:log info ("DDNS: No ip address present on " . $ddnsinterface . ",
please
check.")
} else={
:if ($ddnsip != $ddnsip) do={
:log info "DDNS: Sending UPDATE!"
:log info [ :put [/tool dns-update name=$ddnshost address=:pick
$ddnsip 0 [:find $ddnsip "/" ] key-name=$ddnsuser key=$ddnspass ] ]
:global ddnsip $ddnsip
} else={
}
}
}
```

Paso Three

Ahora vamos al Mkt, usando WinBox, para q sea mas fácil aun =)...



Ya ahora con el legendario copy paste agregamos el script, editamos el nombre de usuario contraseña y host. aplicar Ok
Y le damos Run Script.



Ahora seremos podemos salir felices a pasear por ahí sin estar preocupados de si cambiara o no la IP de la maquinita hehehehehe..... Pueden usarlo con winbox, telnet, ssh, ftp o lo q se les ocurra.

