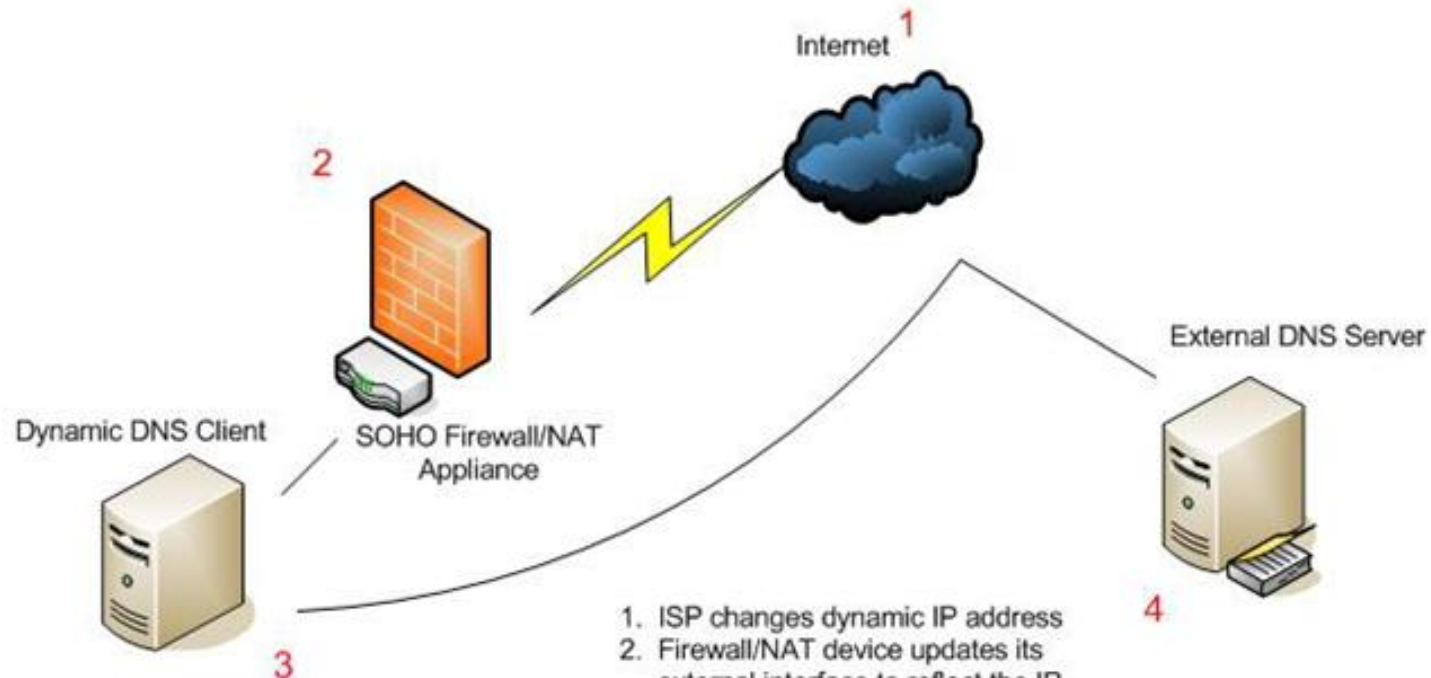


Setup your web hosting environment

Dynamic
DNS

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Dynamic DNS



1. ISP changes dynamic IP address
2. Firewall/NAT device updates its external interface to reflect the IP change
3. Dynamic DNS client on server polls the Firewall/NAT device to see if IP has changed
4. When a change is detected, the Dynamic DNS client sends an update to the external DNS server to update its records

Dynamic DNS

The screenshot shows the Linksys web interface for configuring Dynamic DNS (DDNS). The page title is "LINKSYS A Division of Cisco Systems, Inc." and the main navigation menu includes "Setup", "Wireless", "Security", "Access Restrictions", and "App & C". The "DDNS" sub-menu is highlighted. The configuration form is titled "DDNS" and contains the following fields:

- DDNS Service: DynDNS.org (dropdown menu)
- User Name: [Redacted]
- Password: [Redacted]
- Host Name: [Redacted]
- Internet IP Address: [Redacted]
- Status: DDNS is updated successfully

At the bottom of the form, there are two buttons: "Save Settings" and "Cancel".