



# AP-IP230™

## BcN IP Phone

High Performance Broadband Convergence Network  
IP Phone Solution

**DNS UPDATE Features**  
(Dynamic Updates in the Domain Name System)



**AddPac**

**AddPac Technology**

2010, Sales and Marketing

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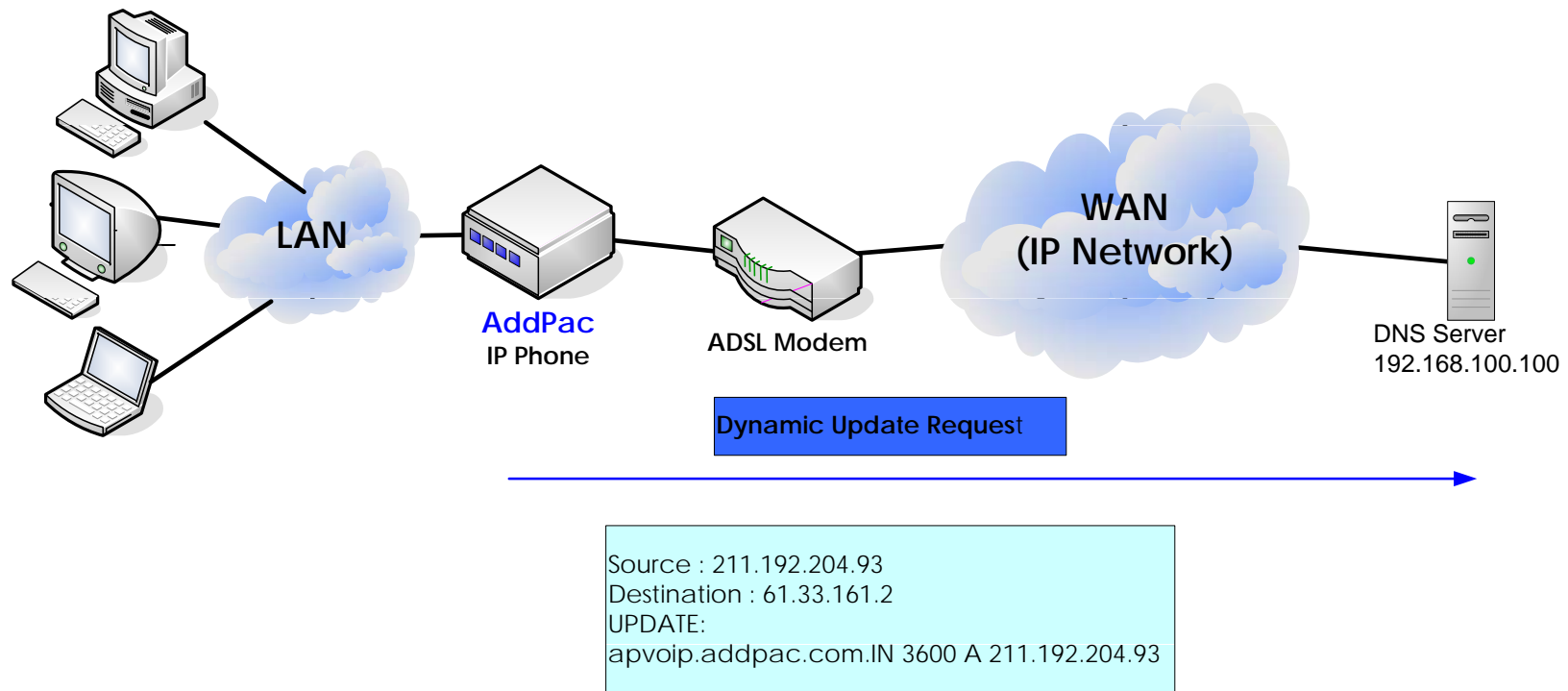
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# What is DNS UPDATE?

- DNS UPDATE is used to submit Dynamic DNS Update Requests as defined in RFC2136 to a name server
- DNS UPDATE packet is sent to the name server when the interface address is changed.

# Network Service Diagram



# APOS Commands for DNS Update

```
nsupdate domain-name apvoip.addpac.com
nsupdate nameserver 61.33.161.2
nsupdate ttl 10
!
interface ether0.0
no ip address
encapsulation pppoe
ppp authentication pap callin
ppp pap sent-username ***** password *****
ppp echo interval 20
ppp ipcp ms-dns
ppp ipcp default-route
ip nsupdate
!
```

# IP Phone Series

# Thank you!

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