



AP-IP90™

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

www.addpac.com

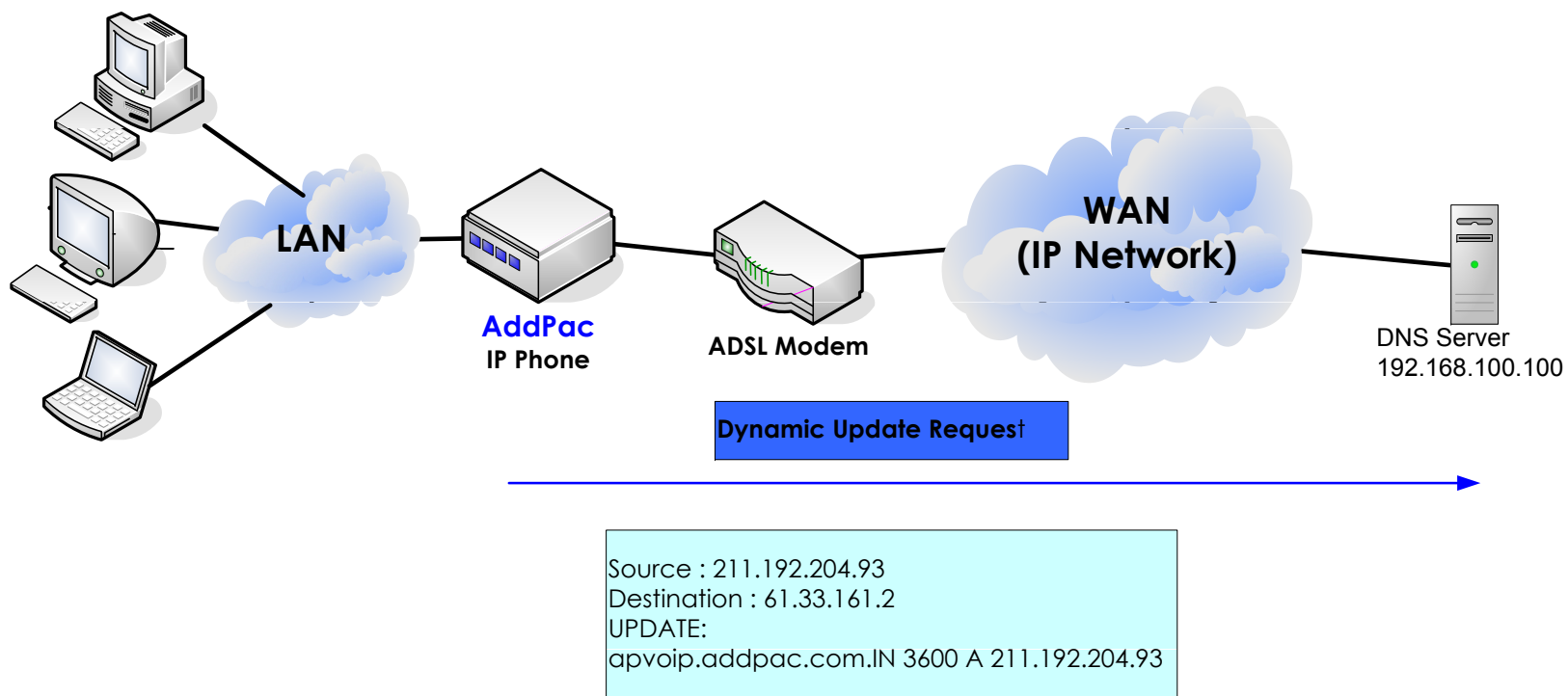
Contents

- What is DNS Update?
- Network Service Diagram
- APOS Commands for DNS Update

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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