



AP-VP150™

BcN Video Phone

High Performance Broadband Convergence Network
Video Phone Solution

DNS UPDATE Features

(Dynamic Updates in the Domain Name System)



AddPac

AddPac Technology

2007, Sales and Marketing

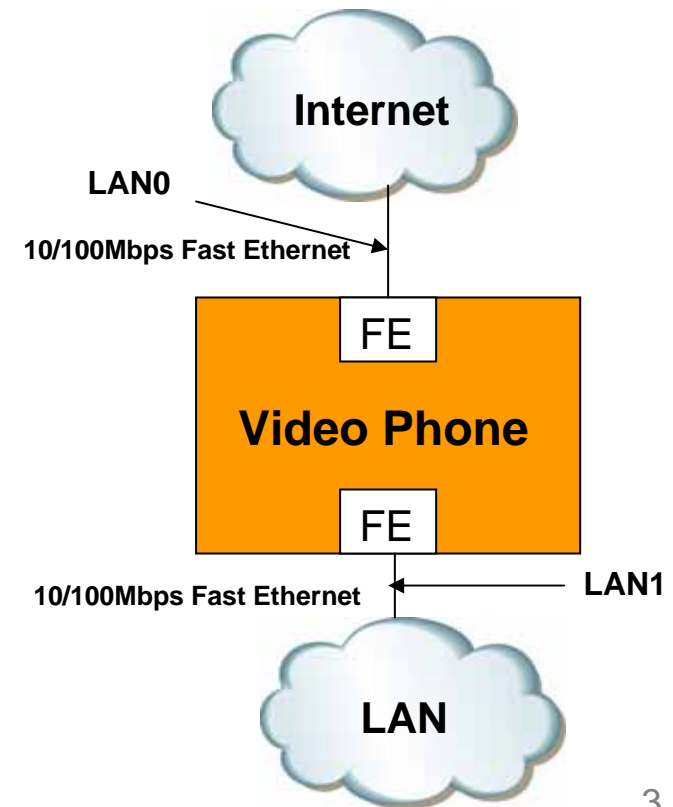
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AP-VP150 H/W Specification

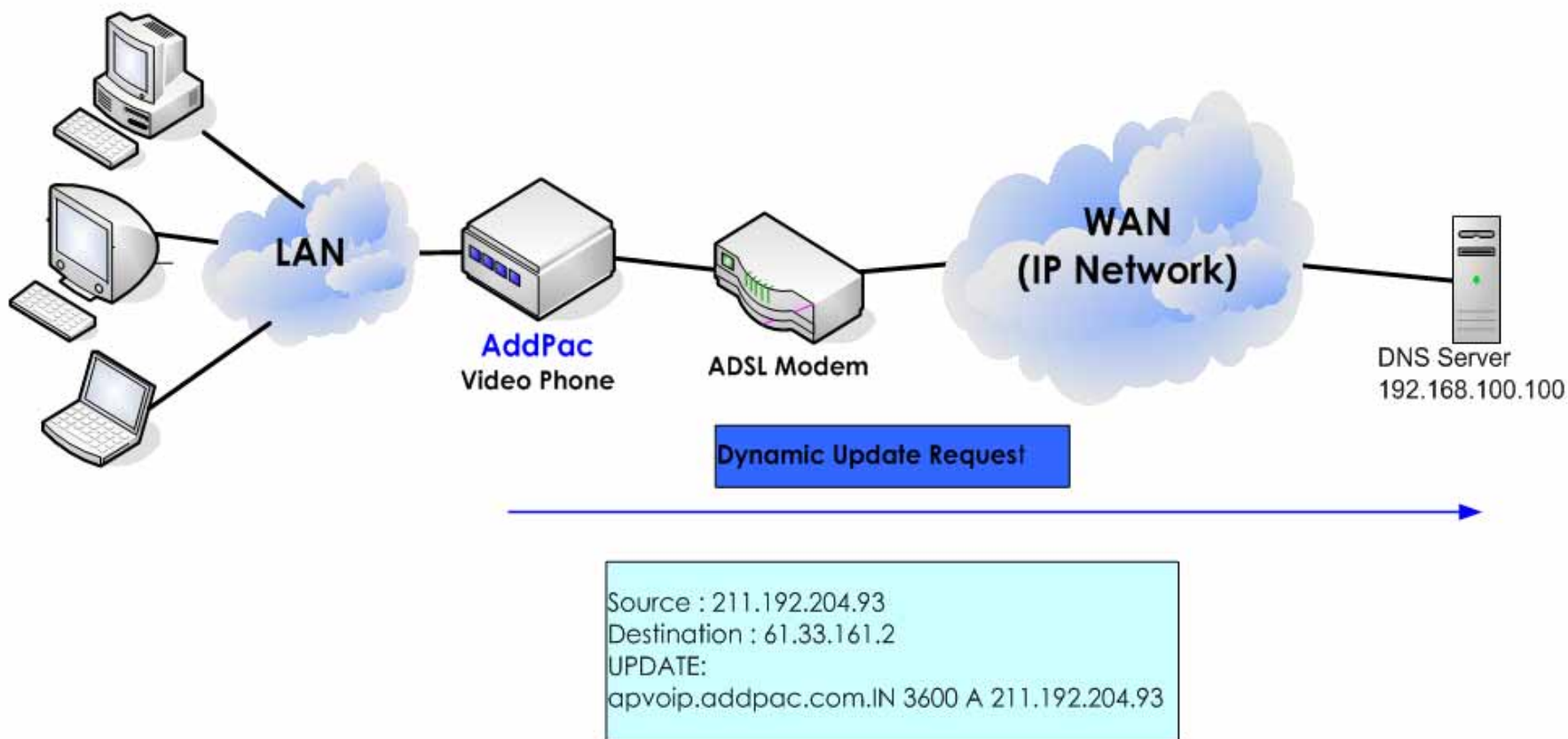
- **RISC+DSP (Audio Codec) Microprocessor Computing Power (Dual Processor Architecture)**
- **Powerful DSP for Video Signal Processing**
- **“4.3 Inch High Quality LCD Monitor**
- **Dual Monitor Emulation for Document Share, Broadcasting, VoD Application, etc.**
- **PSTN Interface (Option)**
 - FXO Interface
- **High quality Audio and Video Interface**
 - RCA, S-Video Video Out, RCA Video In
 - 3.5mm Audio In/Out
- **USB 1.1 Host Mode Interface**
- **Network Interface**
 - Two(2) 10/100Mbps Fast Ethernet
- **Power Supply**
 - External Power Adaptor (5V, 3A)



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
!
```

Video Phone Series

Thank you!

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