



# AP-VP350™

## MCU Video Phone

High Performance Broadband Convergence Network  
MCU Video Phone Solution

### DNS UPDATE Features

(Dynamic Updates in the Domain Name System)



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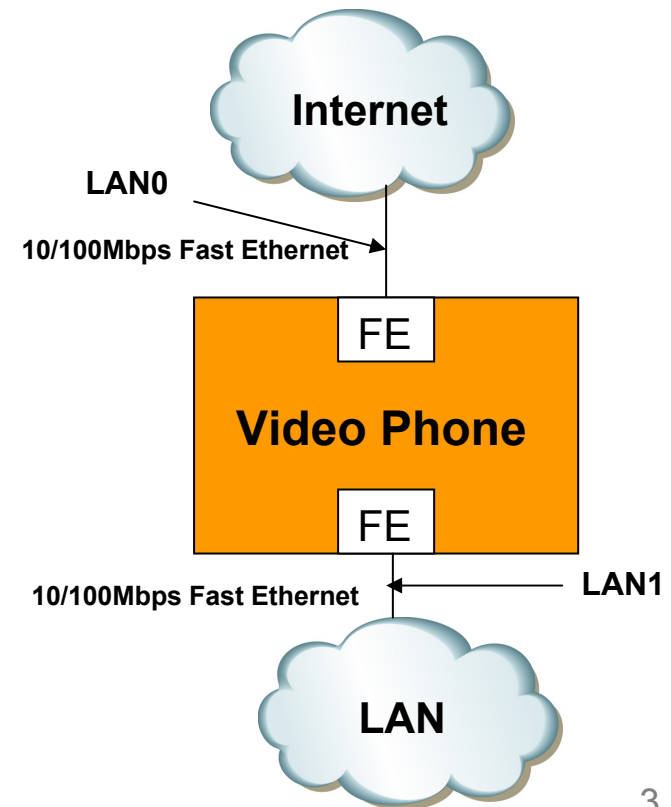
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# AP-VP350 H/W Specification

- **RISC+DSP (Audio Codec) Microprocessor Computing Power (Dual Processor Architecture)**
- **Powerful DSP for Video Signal Processing**
- **“7 Inch High Quality LCD Monitor**
- **Dual Monitor Emulation for Document Share, Broadcasting, VoD Application, etc.**
- **PSTN Interface**
  - 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
  - One(1) RS-232C Console(RJ45)
- **Power Supply**
  - External Power Adaptor (5V, 5A)

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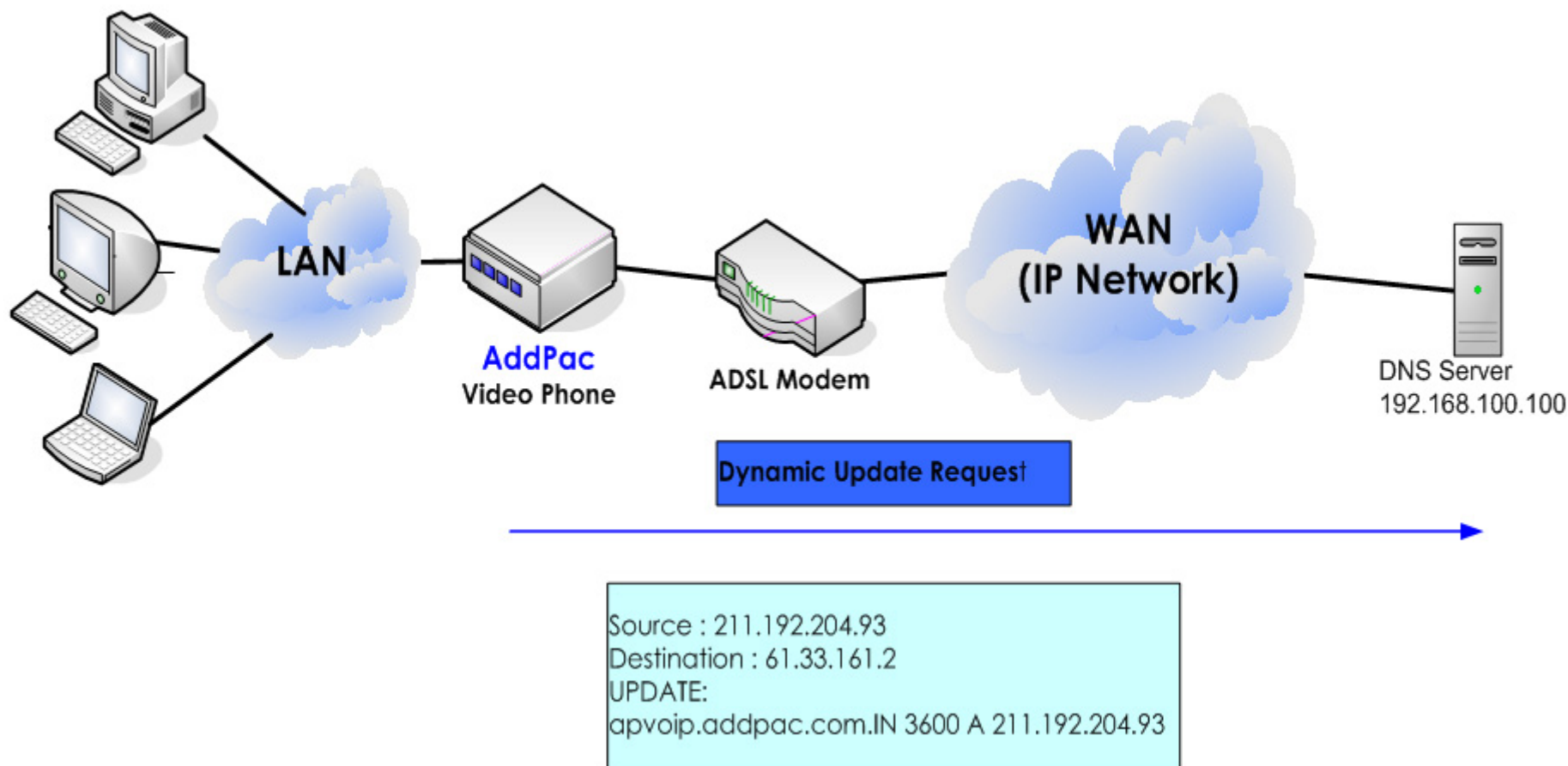
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# What is DNS UPDATE?

- **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
!
```

# Video Phone Series

Thank you!

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