



AP-VP350

MCU Video Phone

High Performance Broadband Convergence Network
MCU Video Phone Solution

DNS UPDATE Features

(Dynamic Updates in the Domain Name System)



AddPac

AddPac Technology

Sales and Marketing

Contents

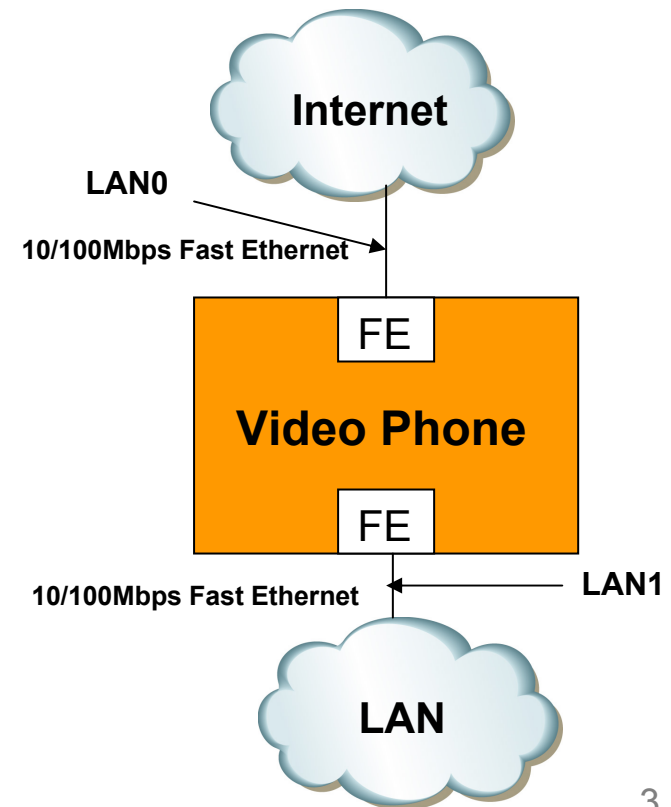
- AP-VP350 H/W Specification
- What is DNS Update?
- Network Service Diagram
- APOS Commands for DNS Update

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)

AddPac

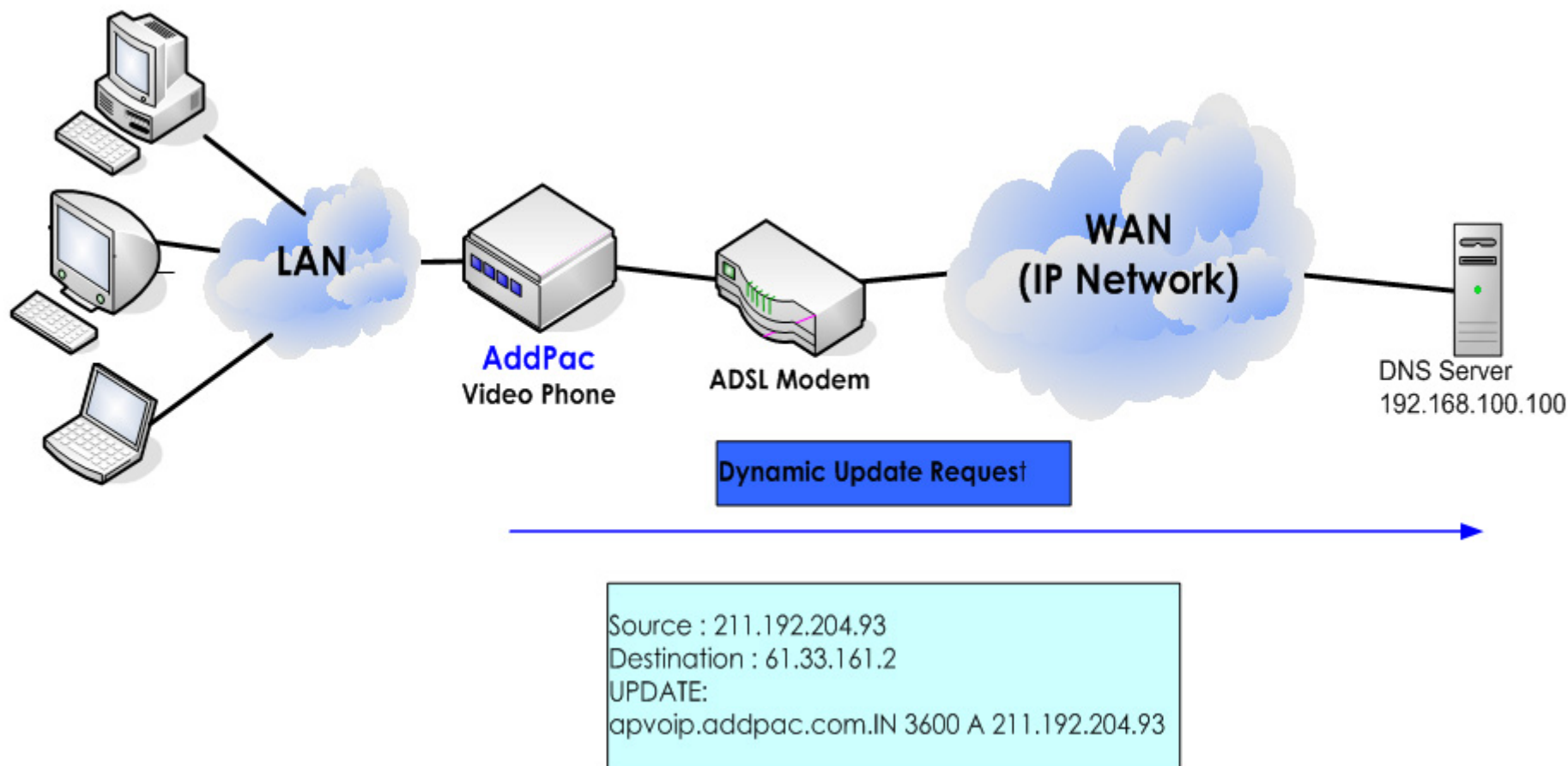
www.addpac.com



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!

AddPac Technology Co., Ltd.
Sales and Marketing

Phone +82.2.568.3848 (KOREA)

FAX +82.2.568.3847 (KOREA)

E-mail sales@addpac.com