

# Web based Easy Setup



***AddPac***

**AddPac Technology**

[www.addpac.com](http://www.addpac.com)

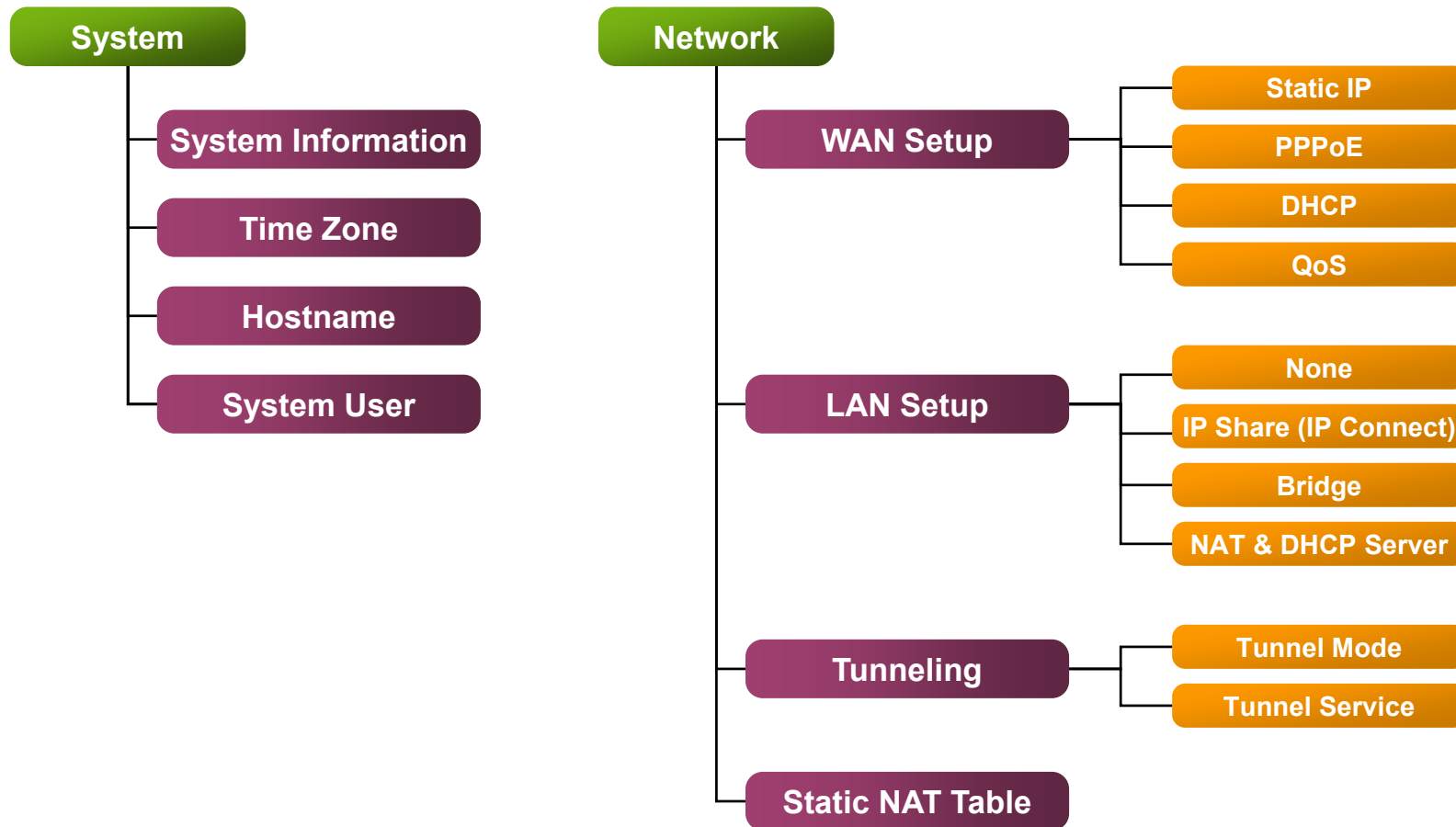
# Content

- Web Interface Features
- Web Interface Tree Structure
- Web based Management
  - Welcome Page
  - System Information
  - Network Setup (WAN Setup)
  - Speed-Dial information
  - VoIP Common Configuration
  - SIP (Session Initiation Protocol)
  - MGCP (Media Gateway Control Protocol)
  - H.323 (ITU-T H.323 Protocol)
  - Auto Upgrade
  - APOS™ Upgrade via HTTP

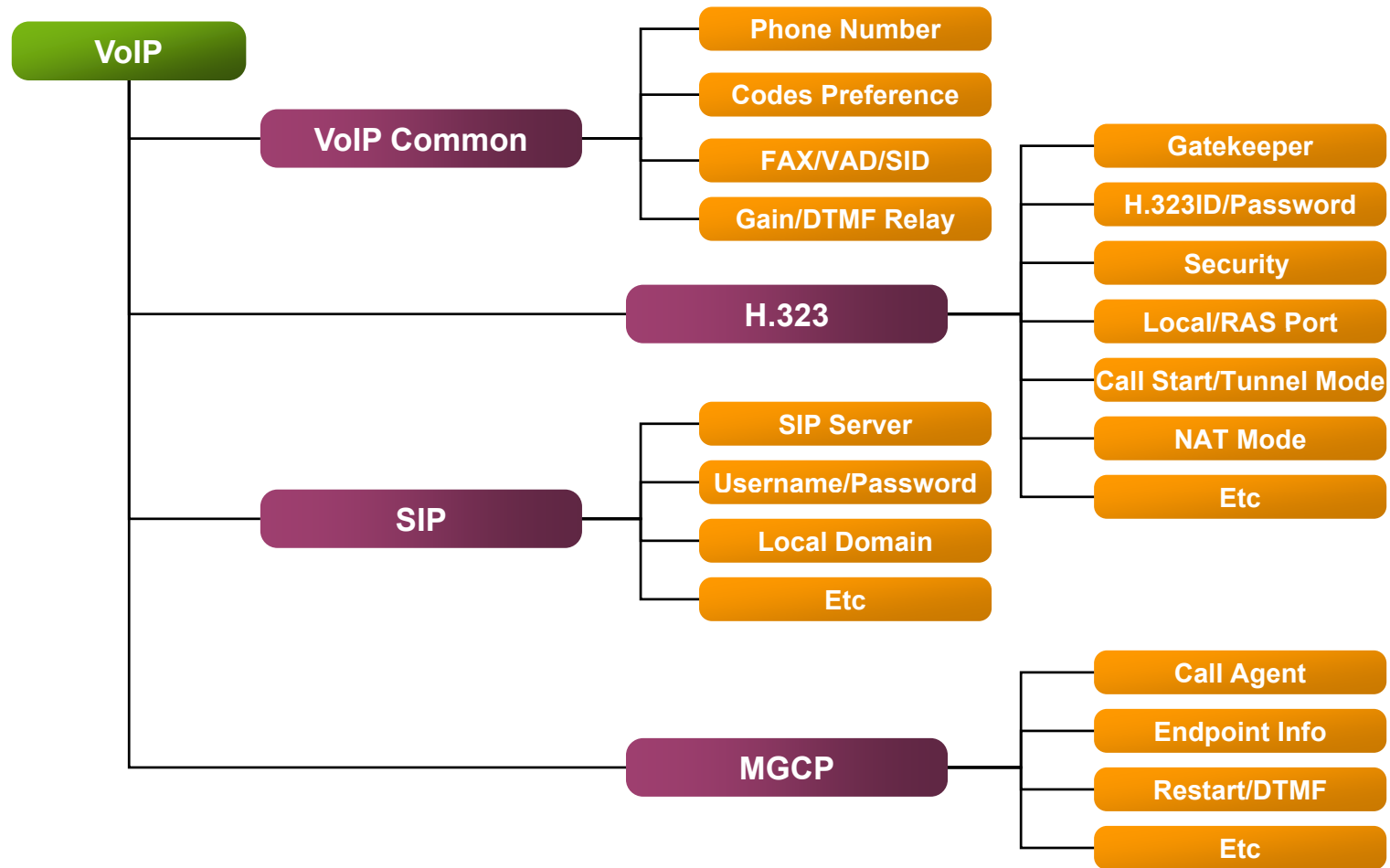
# Web Interface Features

- User-friendly interface
- Support Easy Setup for Basic Configuration
  - System (System Information, Time Zone, System Users)
  - Network (WAN, LAN, Tunneling, Static NAT)
  - SpeedDial
  - VoIP Setup (Common, H.323, SIP, MGCP)
  - Application (Telnet, HTTP, SNMP, Syslog, NTP, STUN)
- Support User Authentication & Service
  - Configuration Save and System reboot
  - Open Virtual Terminal via Telnet
  - Access Control according to user access level
  - Auto-Upgrade (APOS™ Upgrade via HTTP)
  - E-mail

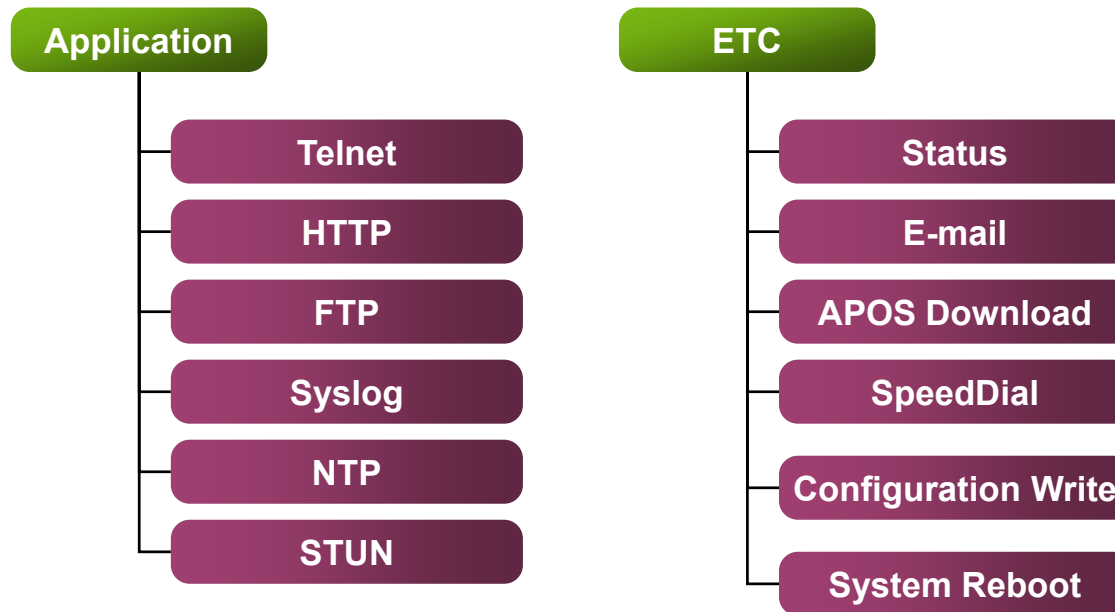
# Web Interface Structure 1/3



# Web Interface Structure 2/3



# Web Interface Structure 3/3

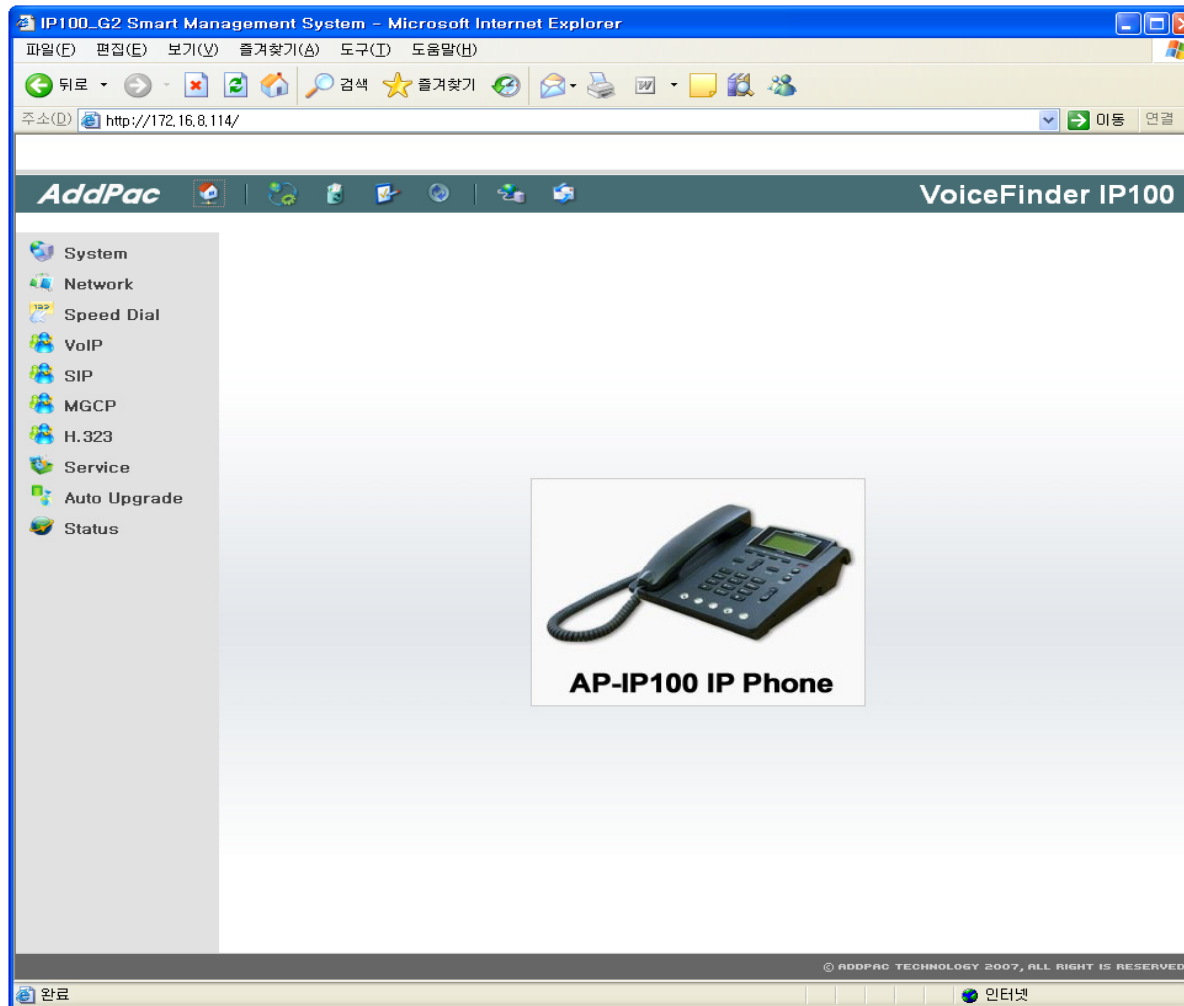


# Web based Management

- Welcome Page
- System Information
- Network Setup (WAN Setup)
- Speed-Dial information
- VoIP Common Configuration
- SIP (Session Initiation Protocol)
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- H.323 (ITU-T H.323 Protocol)
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# Web based Management(ex.)

## Intro. Page





# Web based Management(ex.)

## System Information Page

The screenshot shows a Microsoft Internet Explorer browser window displaying the 'System Information' page of an AddPac VoiceFinder IP100 device. The browser's address bar shows the URL 'http://172.16.8.114/'. The page features a navigation menu on the left with options like System, Network, Speed Dial, VoIP, SIP, MGCP, H.323, Service, Auto Upgrade, and Status. The main content area displays the following system information:

**System Information**

APOS(tm) Kernel version 8.41.001  
Copyright (c) 1999-2006 AddPac Technology Co., Ltd.

IP100 uptime is 0 days 00:20:42  
IP100 current time is Thu Jan 1 00:20:42 1970  
System image file is "flash:/ip100\_g2\_v8\_41\_001.bin"

IP100\_G2 System software Revision 8.41.001  
Released at Wed Nov 15 13:20:20 2006  
Program is 2630208 bytes, checksum is 0x1484f7df

32BIT RISC Processor With 112MHz Clock  
16 Mbytes System Memory.  
512 Kbytes System Boot Flash Memory  
4 Mbytes System Flash Memory

1 RS232 Serial Console Interface  
2 Ethernet/IEEE 802.3 Interface (100BaseTX)  
Board Rev 0

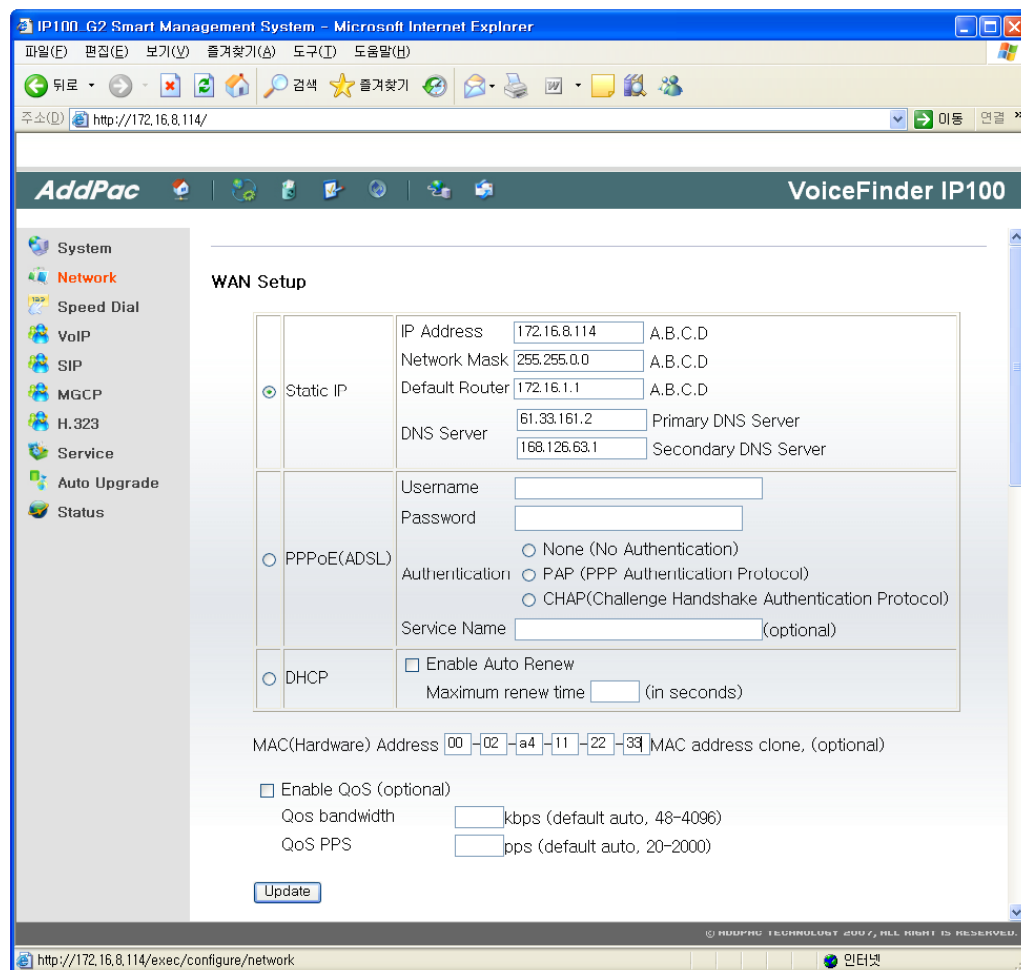
Maximum number of mbufs is 512, 255 mbuf is free.  
System CPU utilize is 11 percent.  
Heap Memory is 16384 kbytes, 16121 kbytes is used, free is 263 kbytes.

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The browser's status bar shows the URL 'http://172.16.8.114/exec/configure/system' and the Korean text '인터넷'.

# Web based Management(ex.)

## Network Setup Page



# Web based Management(ex.)

## Speed-Dial Information Page

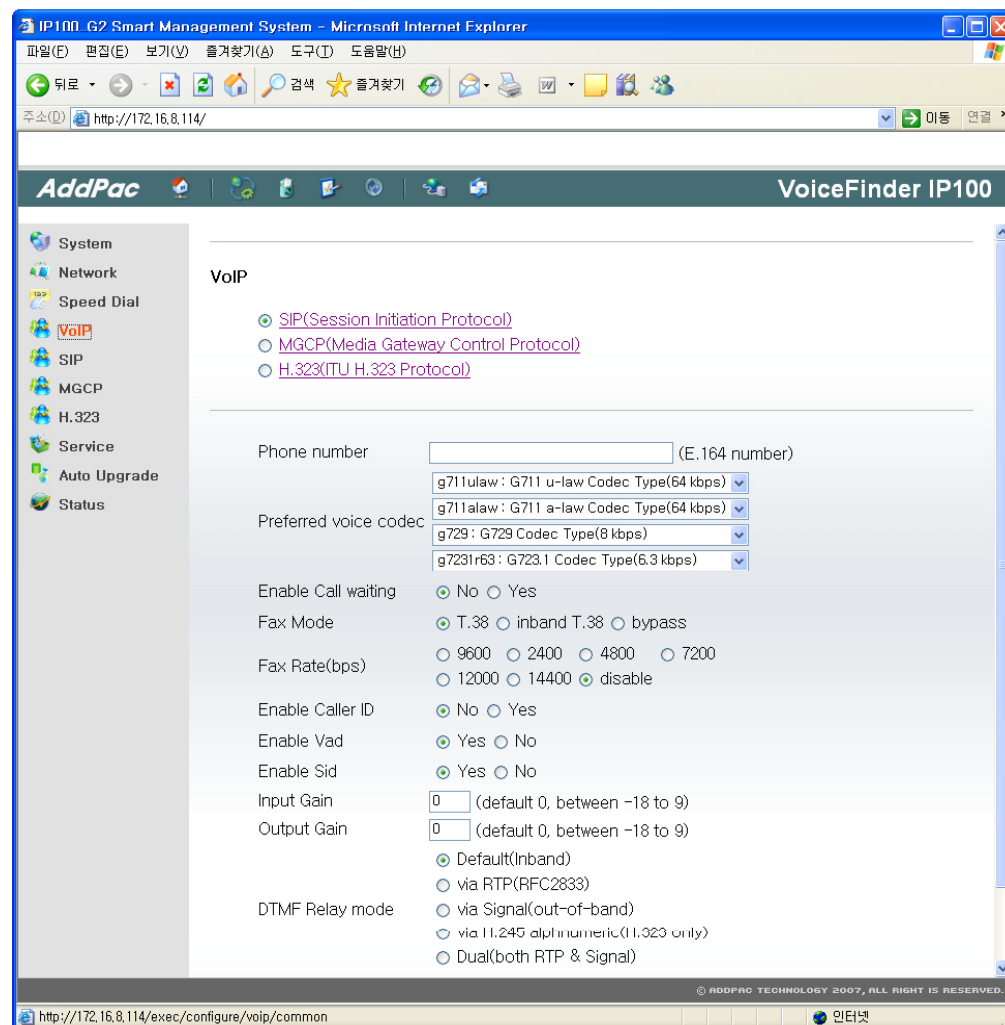
The screenshot shows a web browser window titled "IP100\_G2 Smart Management System - Microsoft Internet Explorer". The address bar shows "http://172.16.8.114/". The page header includes the "AddPac" logo and "VoiceFinder IP100". A left sidebar contains a navigation menu with items: System, Network, Speed Dial (highlighted), VoIP, SIP, MGCP, H.323, Service, Auto Upgrade, and Status. The main content area is titled "Speed Dial Information" and contains a table with the following data:

Number	Phone Number	Name	Control
1	8225683848	AddPac&Technology&Co.,&Ltd.	<input type="button" value="delete"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="button" value="add"/>

At the bottom of the page, there is a copyright notice: "© ADDPAC TECHNOLOGY 2007, ALL RIGHT IS RESERVED." and a status bar showing the URL "http://172.16.8.114/exec/configure/speeddial" and the Korean text "인터넷".

# Web based Management(ex.)

## VoIP Configuration Page



# Web based Management(ex.)

## SIP Configuration Page

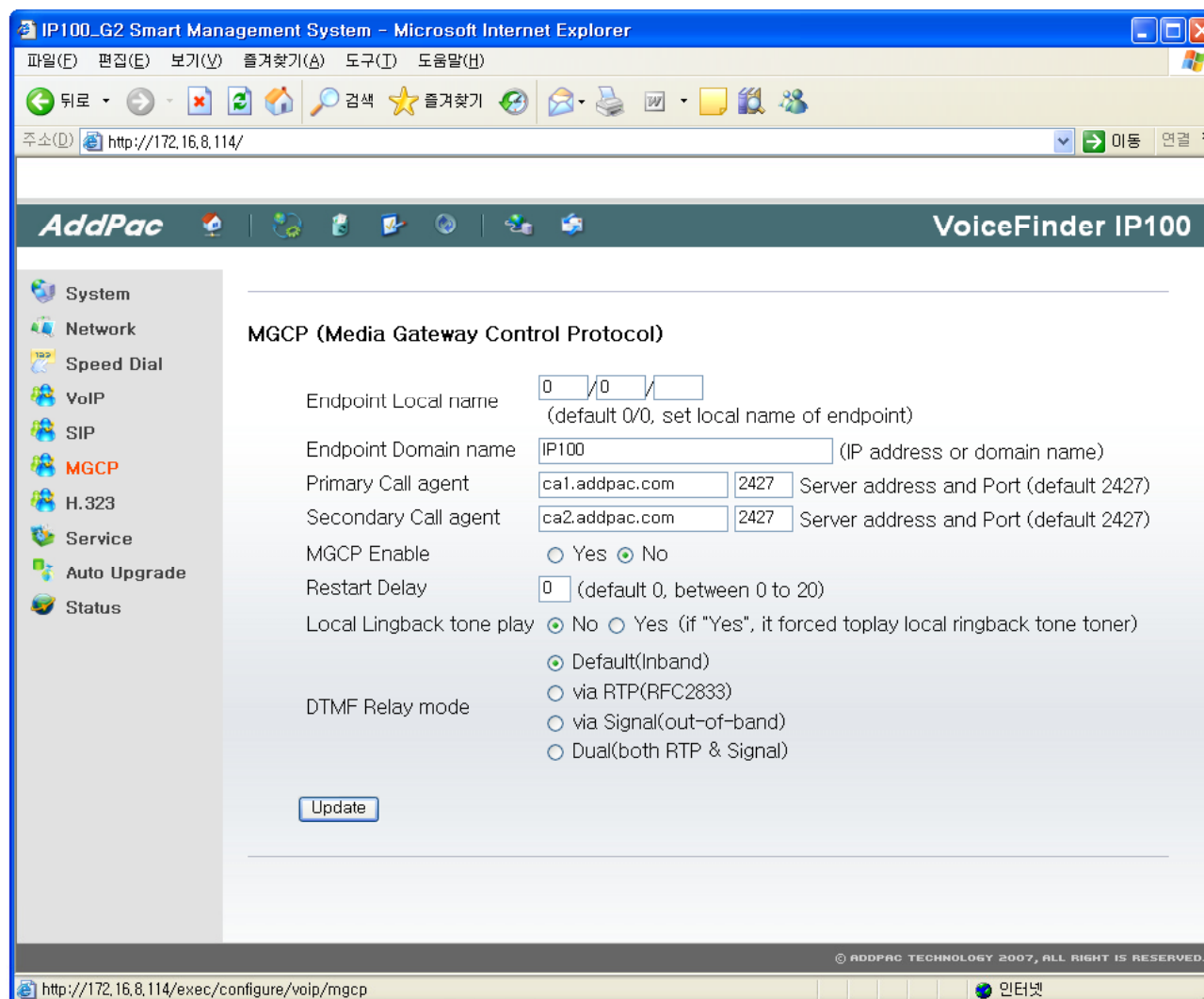
The screenshot shows a web browser window titled "IP100\_G2 Smart Management System - Microsoft Internet Explorer". The address bar shows "http://172.16.8.114/". The page header includes the "AddPac" logo and "VoiceFinder IP100". A left sidebar contains a navigation menu with items: System, Network, Speed Dial, VoIP, SIP (highlighted), MGCP, H.323, Service, Auto Upgrade, and Status. The main content area is titled "SIP (Session Initiation Protocol)" and contains the following configuration fields:

- Primary SIP Server:   Server address and Port (default 5060)
- Secondary SIP Server:   Server address and Port (default 5060)
- SIP Username:  (SIP userpart of authentication)
- SIP Password:  (SIP password string)
- Registration:  Yes  No
- Local Domain name:  (SIP userpart of authentication)
- Set Username:  No  Yes (Use username as Phone number)
- Set Local Hostname:  No  Yes (Use Local hostname as Domain name)
- Use DNS SRV:  No  Yes
- Register Expiration:  (in seconds, default 60, between 10 to 86400)
- Local SIP port:  (default 5060, between 1 to 65535)
- Min-SE:  (in seconds, default 1800, between 30 to 86400)
- Session Expiration:  (in seconds, default 1800, between 30 to 86400)

An "Update" button is located at the bottom of the configuration area. The footer of the page contains the text "© ADDPAC TECHNOLOGY 2007, ALL RIGHT IS RESERVED." and the browser address bar shows "http://172.16.8.114/exec/configure/voip/sip".

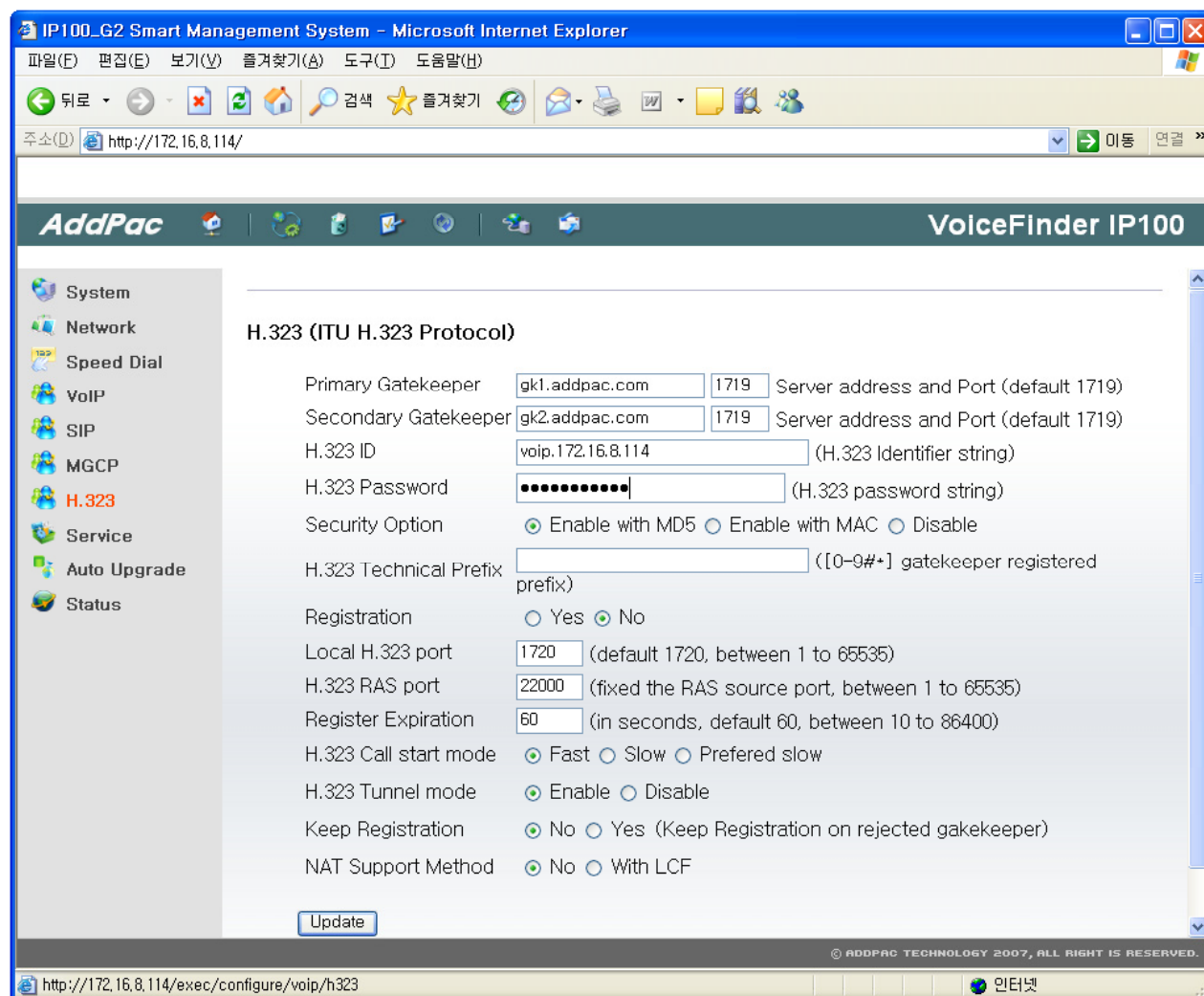
# Web based Management(ex.)

## MGCP Configuration Page



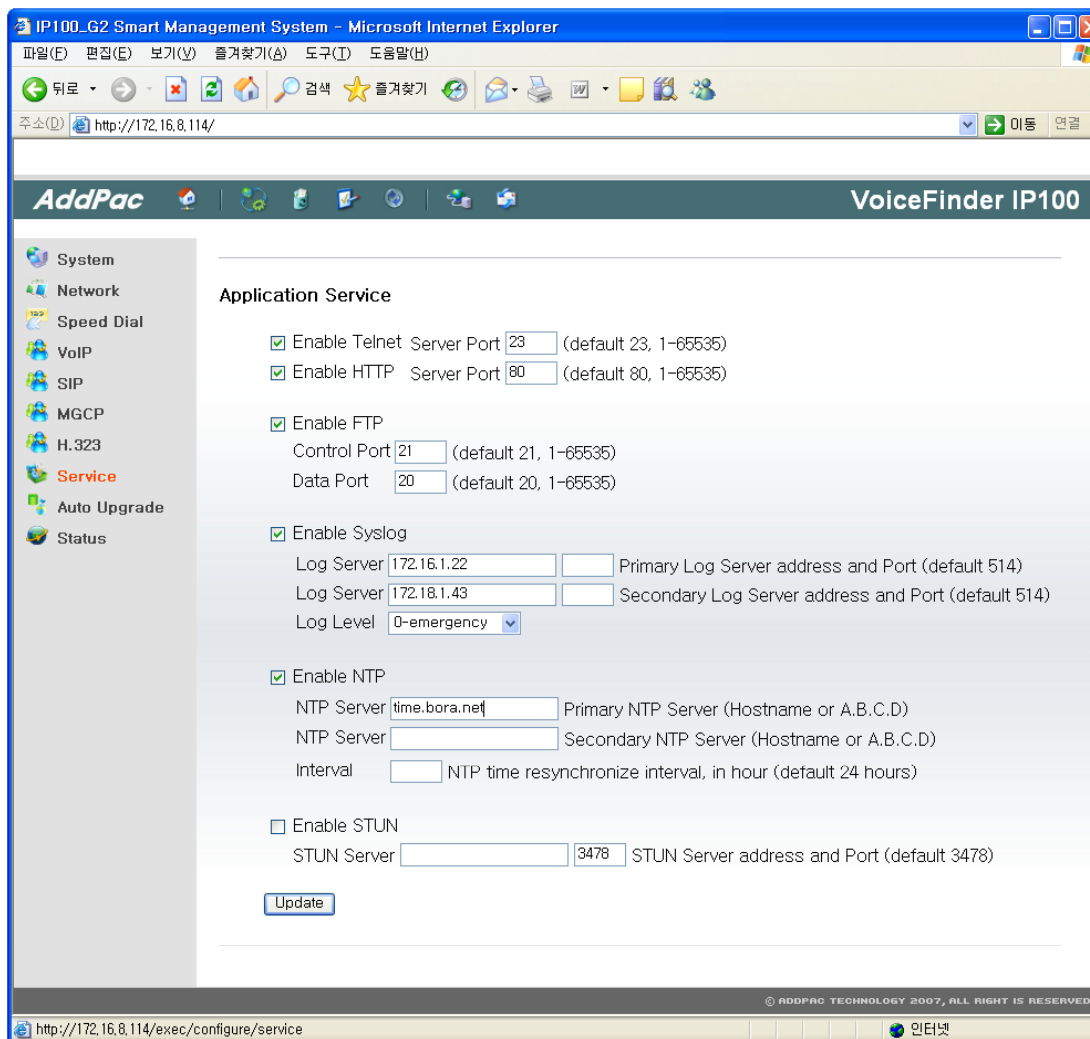
# Web based Management(ex.)

## H.323 Configuration Page



# Web based Management(ex.)

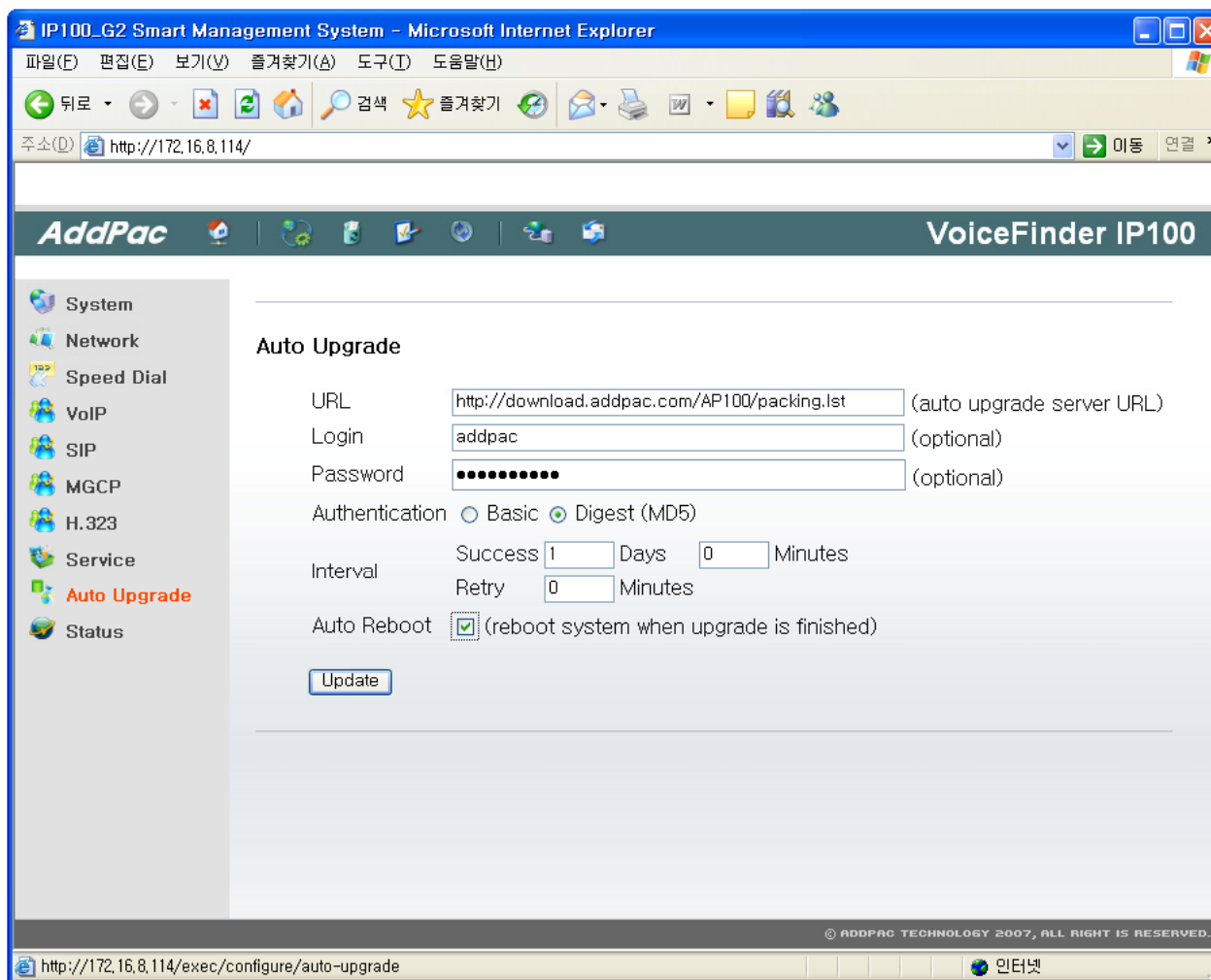
## Application Service Configuration Page





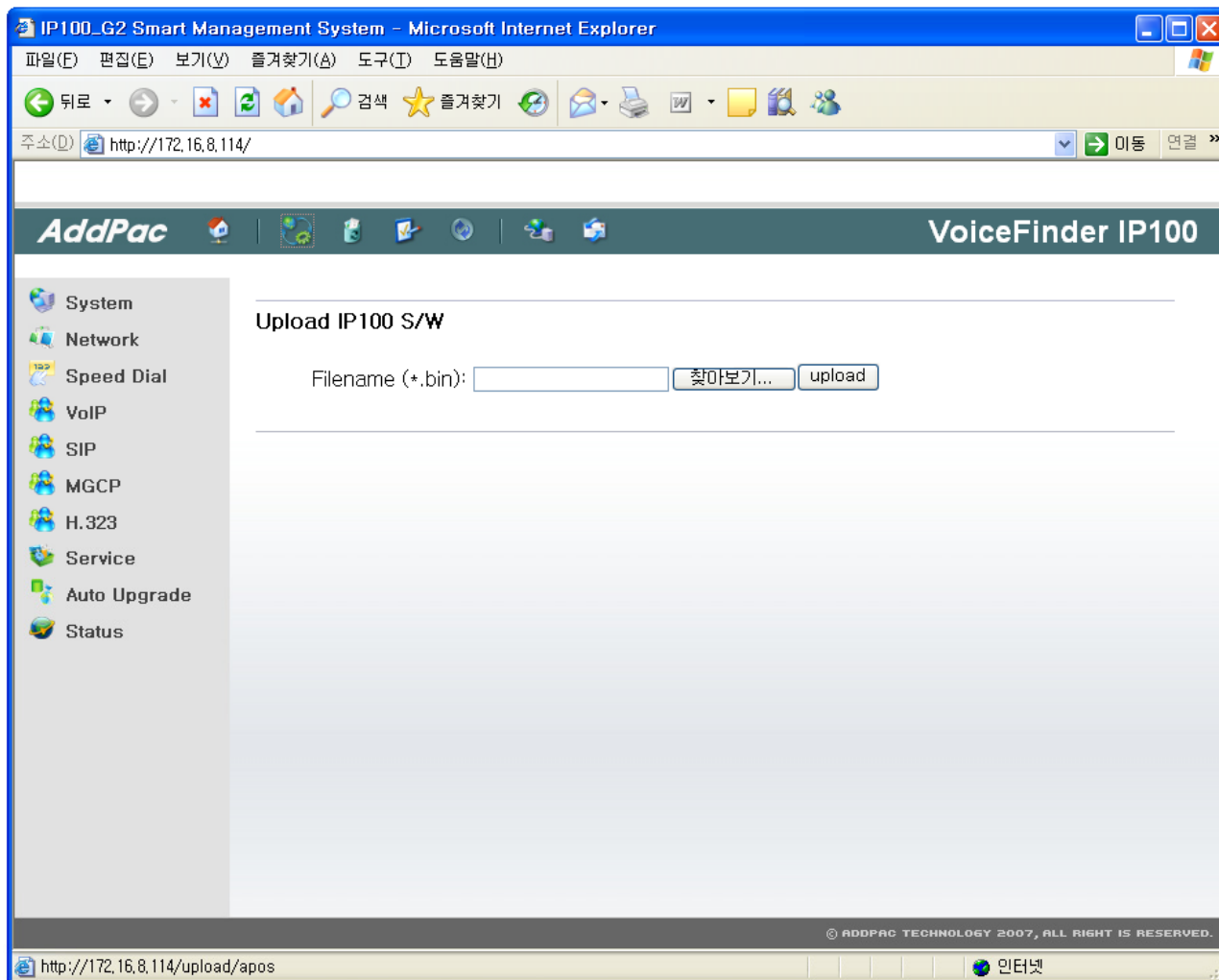
# Web based Management(ex.)

## Auto Upgrade Configuration Page



# Web based Management(ex.)

## Upgrade Configuration Page



# IP Phone Series

**Thank you!**

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