

AP-VAC50N

IP Video Intercom

High Performance IP Video Intercom Solution



Smart Web Manager

AddPac

AddPac Technology

Sales and Marketing

Contents

- Main Screen
- System
 - Language
 - LAN Setup
 - DACS
 - Display
 - File Browser
- SIP Call & Media
 - SIP (Session Initiation Protocol)
 - Speed Dial
 - Media
- Miscellaneous
 - Door Control and Test
 - Network Test



Main Screen

Smart Web Manager
www.addpac.com

Initialization Rebooting Save Telnet

System

- Language
- LAN Setup
- DACS
- Display Manager
- File Browser

Call & Media

- Server SIP
- Speed Dial
- Media

Miscellaneous

- Ping
- Door Open

Configure Language

한국어

English

✓ Apply

Information

AddPac Technology
Model : VAC50_G2
DACS : (0)
DACS Registration : Fail
SIP : 172.17.250.250(5060)

Description

Choose the basic language to be applied. English is set at default.

Menu Tree

AddPac

Output Screen after
Menu Select
www.addpac.com

System Information
and Help Message

System Information

System Information

H/W Version	1.0
S/W Version	8.00.001
DACS	(0)
DACS Registration	Fail
SIP	172.17.250.250 (5060)

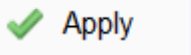
Software Version Information
and DACS and SIP Server
Connection Info. Display

Language

Configure Language

한국어

English

 Apply

Language Configuration for Smart Web Manager, English is default Language.
Other Language such as Russia will be add.

LAN Setup

The screenshot shows the LAN Setup configuration page. It includes a title bar 'LAN Setup' and a sub-section 'LAN Setup'. The 'Hostname' field is set to 'DoorPhone'. The 'Static IP' option is selected, with fields for IP Address (172.16.2.100), Network Mask (255.255.0.0), Default Router (172.16.1.1), and DNS Servers (61.33.161.2 for Primary, 168.126.63.1 for Secondary). The 'DHCP' option is unselected. The 'VLAN' option is also unselected, with an ID field set to 0. Callout boxes provide additional context: 'System Name Configuration' points to the Hostname field; 'AP-VAC50 Static IP Configuration...' points to the Static IP section; 'Dynamic IP address Configuration using DHCP Protocol' points to the DHCP option; and 'VLAN Configuration (ID : 2~4096)' points to the VLAN option.

System Name Configuration

AP-VAC50 Static IP Configuration.
Input following Information (IP Address, Network Mask, Default Router, DNS Server)

Dynamic IP address Configuration using DHCP Protocol

VLAN Configuration (ID : 2~4096)

LAN Setup

LAN Setup

Hostname

Static IP

IP Address A.B.C.D

Network Mask A.B.C.D

Default Router A.B.C.D

DNS Server Primary DNS Server

Secondary DNS Server

DHCP

VLAN ID

DACS(Door Access Control Server)

DACS(Door Access Control Server)

IP Address  (A.B.C.D)

Port  (1~65535)

 Apply






DACS(Door Access Control Server)
Interworking Configuration if exist.
Authentication information for DACS
interworking use SIP extension field.

Display (Wall Paper)

Display Manager

Wallpaper ⓘ

Directory : /home2/image/

Image	Name	Size	Last Modified	Sequence	Duration
<input checked="" type="checkbox"/>	 main_kr_green.jpg	83.0K	2000-Sep-14 01:46:48	1 ▾	5 ▾
<input checked="" type="checkbox"/>	 main_green.jpg	82.5K	2000-Sep-14 01:16:53	2 ▾	5 ▾
<input checked="" type="checkbox"/>	 main_kr24.jpg	77.0K	2000-Sep-14 20:59:44	3 ▾	5 ▾
<input type="checkbox"/>	 main_kr.jpg	68.7K	2000-Sep-14 19:10:19	4 ▾	5 ▾
<input type="checkbox"/>	 main_kr20.jpg	67.6K	2000-Sep-14 20:59:40	5 ▾	5 ▾

Small Size Image Display Original Image Size 240x320

Check Button for Image Display

Simple Information of Image File (File Name, Size, etc)

Directory for Wall Paper Images For additional Image usage, user should upload Image to wall paper directory.

Image Display time on LCD. 5 means that main_green.jpg image file is displayed for 5 second. 0 means unlimited display.

Image Sequence Number.

Display (Font and Text)

Font & Output Message ?

Font File

Font File Directory : /home2/fonts/

	Name	Size	Last Modified
<input type="radio"/>	NanumPen.ttf	3.3M	2000-Sep-14 01:10:35
<input checked="" type="radio"/>	NanumGothic.ttf	4.1M	2000-Sep-14 01:09:54
<input type="radio"/>	NanumGothicBold.ttf	4.0M	2000-Sep-14 01:10:00

Output Message File

Message File Directory : /home2/fonts/

	Name	Size	Last Modified
<input type="radio"/>	english.txt	0.9K	2000-Sep-14 01:40:25
<input checked="" type="radio"/>	korean.txt	0.4K	2000-Sep-15 01:23:00
<input type="radio"/>	System(English)	0	-

Apply

Directory for FONT files.
User should upload Font File to this directory for additional Font Service.

Select the TTF FONT File
(In case Font file is changed, applied after system reboot)

Directory for Screen Output Files.
User should upload File to this directory for additional Screen Output Message Files.

Screen Output Message List.
Support only UTF-8 File Format only

Display (Password)

The image shows a configuration interface for setting a menu entrance password. It consists of two main panels. The top panel is titled "Menu Entrance Password" and contains a "Password" input field with four dots. A tooltip box points to the input field, containing the text: "Tooltip Output Message. Password is only possible by at least digits Number(0-9) plus *, # key combination." Below the input field is a grey box with the title "Menu Entrance Password" and the text "Setup terminal password. Setup with combination of at least 4 digits plus *, #." The bottom panel also has a "Menu Entrance Password" title and contains two input fields: "Password" and "Confirm Password", both with four dots. To the right of these fields is an "Apply" button with a green checkmark icon.







File Browser

File Browser

Directory file browsing and provide file upload, download

Current Directory Display

Index of Root/home2/icon/

	Name	Size	Type	Last Modified
<input type="checkbox"/>	 Parent Directory/		Directory	
<input type="checkbox"/>	 business.png	7.6K	IMG	2000-Sep-15 04:23:12
<input type="checkbox"/>	 helpdesk.png	6.7K	IMG	2000-Sep-15 04:26:26
<input type="checkbox"/>	 man.png	6.3K	IMG	2000-Sep-14 02:08:02
<input type="checkbox"/>	 managegroup.png	6.6K	IMG	2000-Sep-15 04:26:39
<input type="checkbox"/>	 woman.png	6.2K	IMG	2000-Sep-14 02:08:08

Check Box for file delete.

Delete Selected all files.

Delete

Search for file uploading and upload

찾아보기... Upload

SIP(Session Initiation Protocol)

SIP (Session Initiation Protocol)

SIP server check if exist.

SIP Basic Information Display

Telephone Line Number and Password Configuration Same Information is used when DACS is connected

Use SIP Server

Yes No

Primary SIP Server

172.17.250.250

5060

Server address and Port (default 5060)

Secondary SIP Server

5060

Server address and Port (default 5060)

Local Domain Name

(SIP userpart of authentication)

SIP Signaling Port

5060

(default 5060, between 1 to 65535)

Register Expiration

60

(in seconds, default 60, between 10 to 86400)

Session Re-Fresh

INVITE UPDATE

Session Expire Time

1800

(in seconds, default 1800, between 30 to 86400, 0 = disable)

Min-SE

1800

(in seconds, default 1800, between 30 to 86400)

Extension

1020

Number, Password

Extension

Speed Dial (map)

Speed Dial

Directory : /home2/icon/

No.	Text	Dial	Image
1	Kennedy	1009	man.png
2	Jone	2001	woman.png
3	Amy	2007	woman.png
4	Ben	1231	woman.png
5	Dave	1719	managegroup.png
6	Jane	1005	woman.png
7	Tom	1004	man.png
8	Mandy	3201	woman.png
9	James	3200	man.png
0	Help	1000	helpdesk.png

In case speed dial output message format is table format , this is Directory for ICON files. User should upload a ICON File to this directory for additional ICON files

In case of table format, User choice a display ICON file among ICON directory. (48x48 size)

Speed Dial (Type)

Screen Format Type Configuration for Speed Dial : List Type, Table Type.

Speed Button Type List Table

Speed Dial (map and type)

Speed Dial

Directory : /home2/icon/

No.	Text	Dial	Image
1	<input type="text" value="Kennedy"/>	<input type="text" value="1009"/>	<input type="text" value="man.png"/>
2	<input type="text" value="Jone"/>	<input type="text" value="2001"/>	<input type="text" value="woman.png"/>
3	<input type="text" value="Amy"/>	<input type="text" value="2007"/>	<input type="text" value="woman.png"/>
4	<input type="text" value="Ben"/>	<input type="text" value="1231"/>	<input type="text" value="woman.png"/>
5	<input type="text" value="Dave"/>	<input type="text" value="1719"/>	<input type="text" value="managegroup.png"/>
6	<input type="text" value="Jane"/>	<input type="text" value="1005"/>	<input type="text" value="woman.png"/>
7	<input type="text" value="Tom"/>	<input type="text" value="1004"/>	<input type="text" value="man.png"/>
8	<input type="text" value="Mandy"/>	<input type="text" value="3201"/>	<input type="text" value="woman.png"/>
9	<input type="text" value="James"/>	<input type="text" value="3200"/>	<input type="text" value="man.png"/>
0	<input type="text" value="Help"/>	<input type="text" value="1000"/>	<input type="text" value="helpdesk.png"/>

Speed Button Type List Table

Media (Camera and Audio Gain)

Media

Camera

Bright : 29

Contrast : 48

Audio Gain

Input : 22

Output : 63

Audio Ring : 38

Audio DTMF digit: 4

Audio Tone : 8

Basic configuration for Camera

Basic Configuration for Audio Gain

Audio Tone (Door Open, etc) Gain Control

Media (Etc)

Audio Input/Output Port Configuration

Audio Input Mic Line

Audio Output Both Speaker Line

Apply

Video Mute Configuration
If enabled, remote user live video is replaced with ICON

Video Display Enable Disable

Apply

Automatic Answer Configuration. 0 is disable

Auto Answer (in seconds, default 0, between 1-30, 0 = disable)

Apply

Door Control and Test

Door Open & Feature Code

Feature Code using 0~9, #, *

Door Open

DTMF tone configuration for door open at remote user side such as IP phone, Video phone, analog phone, etc.

Door OPEN operation test. Audio tone is executed at normal operation.

Network Test(Ping)

The screenshot shows a window titled "Ping" with a search icon. It features a "Host address" field containing "172.16.2.100" and a "Stop" button. The output area displays the following text:

```
PING 172.16.2.100 (172.16.2.100): 56 data bytes
64 bytes from 172.16.2.100: icmp_seq=0 ttl=64 time=0 ms
64 bytes from 172.16.2.100: icmp_seq=1 ttl=64 time=0 ms
64 bytes from 172.16.2.100: icmp_seq=2 ttl=64 time=0 ms
64 bytes from 172.16.2.100: icmp_seq=3 ttl=64 time=0 ms
64 bytes from 172.16.2.100: icmp_seq=4 ttl=64 time=0 ms

--- 172.16.2.100 ping statistics ---
5 packets transmitted, 5 packets received, 0% packet loss'
round-trip min/avg/max = 0/0/0 ms
```

LAN Interface and Routing Status Check.
After user write down a IP address ,
click start button.

Ping Result Output
Message



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