

AP-VAC20™

IP Video Door Phone

High Performance IP Video Door Phone Solution



Smart Web Manager

AddPac

AddPac Technology

2011, 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

The screenshot displays the 'Smart Web Manager' interface with the URL 'www.addpac.com'. The top navigation bar includes icons for 'Initialization', 'Rebooting', 'Save', and 'Telnet'. The left sidebar contains a 'Menu Tree' with three expandable sections: 'System' (Language, LAN Setup, DACS, System Time, Display Manager, File Browser), 'Call & Media' (Server SIP, Speed Dial, Media), and 'Miscellaneous' (Ping, Door Open, Service). The main content area is titled 'Configure Language' and features two radio buttons: '한국어' (unselected) and 'English' (selected). Below these is an 'Apply' button with a green checkmark. The right sidebar contains 'System Information and Help Message', including an 'Information' section with details like 'AddPac Technology', 'Model : VAC20_G2', 'DACS : (0)', 'DACS Registration : Fail', and 'SIP : 172.17.250.250(5060)', and a 'Description' section stating 'Choose the basic language to be applied. English is set at default.'

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

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)

System Name Configuration

LAN Setup

LAN Setup

Hostname  DoorPhone

☒ **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)


Server


IP Address  (A.B.C.D)

Port  0 (1~65535)

Event Log

Log  ☐ Server+Local ☐ Server ☐ Local ☒ Disable

Storage Period  Period 30 day(default 30, 3~90)


Max Size  Max Size 10000 (default 10000, 1000~30000) Current Size 0

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

DACS(Door Access Control Server) 관련 이벤트 로그 설정
VAC의 이벤트 저장 위치, 로컬 저장시 저장 기간 및 사이지 관련 정보 출력

System Time

System Time

System Time  9 Month 29 Day 2011 Year 15 Hour 15 Minute 20 Second

☒ Apply ☒ DACS Synchronize

Set System Time by Manual

System Time Synchronize with DACS Server

Display (Wall Paper)

Display Manager

Wallpaper ?

Directory : /home2/image/

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

Small Size Image Display
Original Image Size 128x50

Check Button for Image Display

Image	Name	Size	Last Modified	Sequence	Duration
<input type="checkbox"/>	main_kr_s.bmp	18.8K	1970-Jan-01 00:07:00	4	0
<input checked="" type="checkbox"/>	main_kr.bmp	18.8K	1970-Jan-01 00:07:00	3	5
<input checked="" type="checkbox"/>	default.bmp	18.8K	1970-Jan-01 00:06:58	1	5
<input checked="" type="checkbox"/>	main_en.bmp	18.8K	1970-Jan-01 00:06:58	2	5

Image Sequence Number.

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

Apply

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

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.

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

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

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

Display (Password)

The screenshot shows a web interface for setting a 'Menu Entrance Password'. It features a main form with a title 'Menu Entrance Password' and a help icon. Below the title is a 'Password' label and a text input field containing four dots. A tooltip is displayed over the form, containing the title 'Menu Entrance Password' and the instructions: 'Setup terminal password. Setup with combination of at least 4 digits plus *, #.' A yellow line points from the tooltip to the form. To the right of the tooltip, a separate box contains the text: 'Tooltip Output Message. Password is only possible by at least digits Number(0-9) plus *, # key combination.'

Menu Entrance Password ⓘ

Password

••••

Menu Entrance Password

Setup terminal password.
Setup with combination of at least 4 digits plus *, #.

Tooltip Output Message.
Password is only possible by at least
digits Number(0-9) plus *, # key
combination.

Menu Entrance Password ⓘ

Password

••••

Confirm Password

••••

✓ Apply







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 server check if exist.

SIP Basic Information Display

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

SIP (Session Initiation Protocol)

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

No.	Text ?	Dial ?
1	<input type="text" value="kennedy"/>	<input type="text" value="1004"/>
2	<input type="text" value="Jone"/>	<input type="text" value="1112"/>
3	<input type="text" value="Amy"/>	<input type="text" value="1234"/>
4	<input type="text" value="Ben"/>	<input type="text" value="1800"/>
5	<input type="text" value="Dave"/>	<input type="text" value="7123"/>
6	<input type="text" value="Tom"/>	<input type="text" value="3312"/>
7	<input type="text" value="Mandy"/>	<input type="text" value="5123"/>
8	<input type="text" value="James"/>	<input type="text" value="3222"/>
9	<input type="text" value="Jane"/>	<input type="text" value="1234"/>
0	<input type="text" value="Help Desk"/>	<input type="text" value="1000"/>

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 I/O ?

Input ☒ Mic ☐ Line

Output ☒ Both ☐ Speaker ☐ Line

☒ Apply

Auto Answer ?

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

☒ Apply

Audio Input/Output Port Configuration

Automatic Answer Configuration. 0 is disable

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)

Ping ?

Host address

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

Ping Result Output Message

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

System Service

Service

FTP Server ☒ Enable ☐ Disable ✓ Execute

Enable/Disable FTP Service



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