

AP-VAC150

IP Video Door Phone

Fingerprint Recognition IP Video Door Phone Solution

IP Video Door Phone
NTP Server Configuration



AddPac

AddPac Technology

Sales and Marketing

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- CLI for NTP Server Configuration
- Smart Web Manager for NTP Server Configuration



CLI (Command-Line Interface) Configuration

```
VAC# configure terminal  
VAC(config)# clock timezone seoul 9
```

Timezone Config. for each country

```
VAC# configure terminal  
VAC(config)# dns name-server 8.8.8.8  
VAC(config)#
```

DNS Server Config.

Due to public open ntp server address is domain name not ip address, user should be configure a domain name server at first.

(Example : above 8.8.8.8 ip address is free open Google public DNS server's address)

CLI (Command-Line Interface) Configuration

```
VAC# configure terminal
VAC(config)# script ntpdate default
VAC(config-script)# server ip time.bora.net
VAC(config-script)# end
VAC# write
Proceed with write? [confirm]y
Building configuration...
```

Public NTP Server Configuration Procedure.
time.bora.net is public NTP server domain name.

Smart Web Manager Configuration

The screenshot displays the Smart Web Manager interface. On the left, a navigation menu under 'System' has 'LAN Setup' highlighted with a red dashed box and a mouse cursor. The main content area is titled 'LAN Setup' and contains several configuration fields: 'Hostname' (VAC), 'IP Address' (172.17.207.222), 'Network Mask' (255.255.0.0), 'Default Router' (172.16.1.1), 'DNS Server' (8.8.8.8), 'Static IP' (selected), 'DHCP' (unselected), and 'VLAN' (ID 0). A red dashed box highlights the DNS Server fields. At the bottom left, an 'Apply' button with a green checkmark is also highlighted with a red dashed box and a mouse cursor. On the right, an 'Information' panel shows device details like 'AddPac Technology', 'Model: VAC150_G2', and 'SIP: 172.17.208.212(5060)'. A 'Description' panel below it explains the static IP configuration process.

1. System Menu → LAN Setup Menu Click
2. DNS Server Config.
3. Apply button Click
4. Write after Config. is finished

Smart Web Manager Configuration

The screenshot shows the Smart Web Manager configuration page for NTP/HTP. The interface includes a left sidebar with a menu, a main configuration area, and a right sidebar with system information. Red dashed boxes highlight the NTP/HTP menu item, the NTP/HTP configuration section, the NTP Primary Server field, and the Apply button. A yellow starburst icon is placed over the NTP/HTP menu item and the Apply button.

Smart Web Manager
www.addpac.com

System

- Language
- Username
- LAN Setup
- NTP/HTP**
- System Time
- Display Manager
- File Browser

Call & Media

- Protocol
- Server SIP
- DTMF/Codec
- Speed Dial
- Group Dial
- VLC Configuration
- Media
- Simultaneous Call

Door Access Control

NTP / HTP

NTP HTP Disable

Timezone Name: seoul Offset: 9 : 0 (-23~23 hours) : (0~60 minute)

NTP

Primary Server: time.bora.net (Domain Name or IP Address)

Secondary Server: (Domain Name or IP Address)

Interval: 24 (1~72 hours)

HTP

URL: (ex. http://www.addpac.com:8080)

Interval: (1~72 hours)

Apply

Information

AddPac Technology
Model : VAC150_G2
Type : StandAlone
SIP : 172.17.208.212(5060)
Registration : Success

Description

Setup NTP/HTP Server

1. System Menu -> NTP/HTP Menu Click
2. Timezone Config. for each country
3. NTP Server Config. (Public Open NTP Server or Local NTP Server IP Registration)
4. Apply button Click
5. Write after Config. is finished



Thank you!

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