AP-VP250™
BcN IP Video Phone

High Performance Broadband Convergence Network IP Video Phone Solution

User Presence Features

IPNext2000 IP-PBX

AddPac Technology

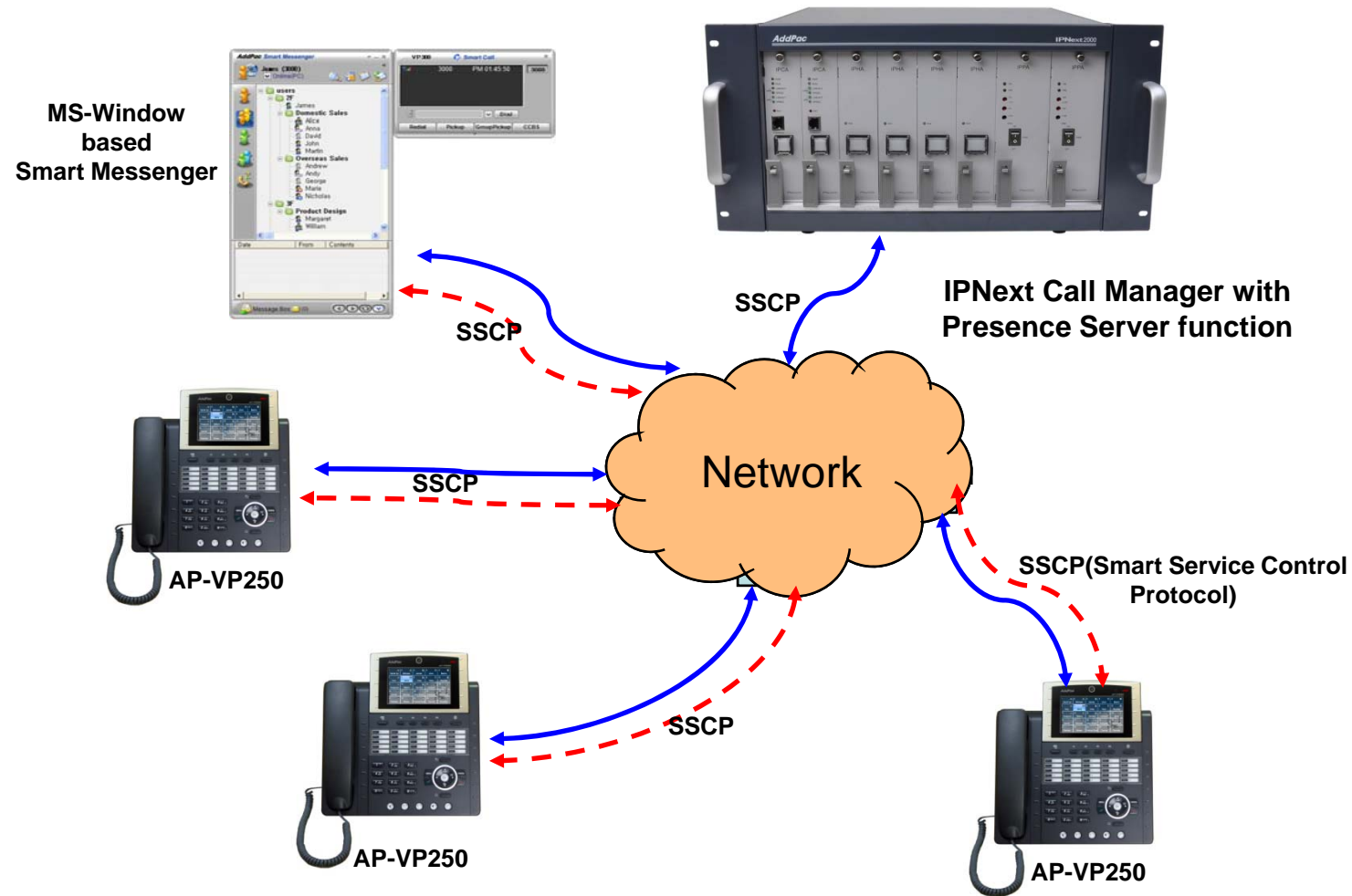2012, Sales and Marketing

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Overview

- Used to support User Presence Service and Speed Dial

- Inter-operate Presence Server and Call Manager
    - Support User Presence Information
    - Support two or more Speed Button Profile List

- Support Speed Button Interface
    - Speed dialing service
    - Support User(Phone Number) Presence Information on LCD Screen and LED
    - Editable global speed button profile, and Save in Phone

IP Telephony Network Diagram for User Presence Service

MS-Window based Smart Messenger

IPNext Call Manager with Presence Server function

SSCP

SSCP

Network

SSCP

AP-VP250

SSCP(Smart Service Control Protocol)

SSCP

AP-VP250

AP-VP250

AP-VP250 User Presence Feature

- **AP-VP250 Supports**
  - User Login and Logout Feature
  - Presence Server Setup
    - Maximum 5 Presence Server Setup
    - Enable/Disable Connection to Presence Server

  - Select Profile
    - Get Speed Button Profile (Global Profile) from Presence Server
    - Select Speed Button Profile in profile list received from Presence Server
    - With Speed Button Profile, user can edit as you want (change to Private Profile)

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AP-VP250 User Presence Feature (cont.)

- – Phone Book Feature
    - Speed Button view in Map type and List type
    - Speed Button Delete, Modify
    - Represent User Presence Information on OSD in real-time
    - AP-VP250 Phone Book itself Supports
        - – Group Create, Modify, Delete
        - – Contact Add, Delete, Modify
        - – Search Contact by number, name, speed dial number

- – Speed Button LED
    - Get User Presence Information in real-time
    - Connect Call using one Button (no need to press all dial digits)

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AP-VP250 User Presence UI

Presence Server Input

- Presence Server
  - Input Presence Server IP address and Port number to Connect, maximum 5 server info enable
  - Support IPv4, IPv6 address
  - Terminal try to connect to the first server, if it fails, terminal try to connect to next Presence Server
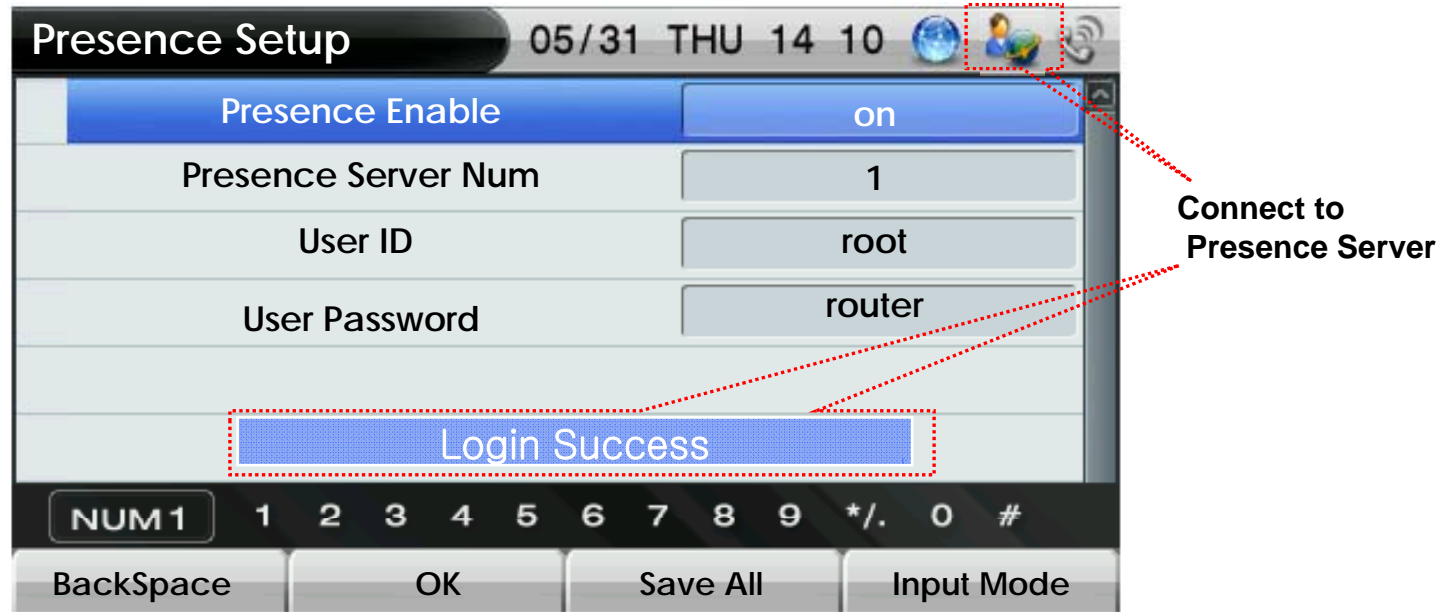
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Presence Service Enable
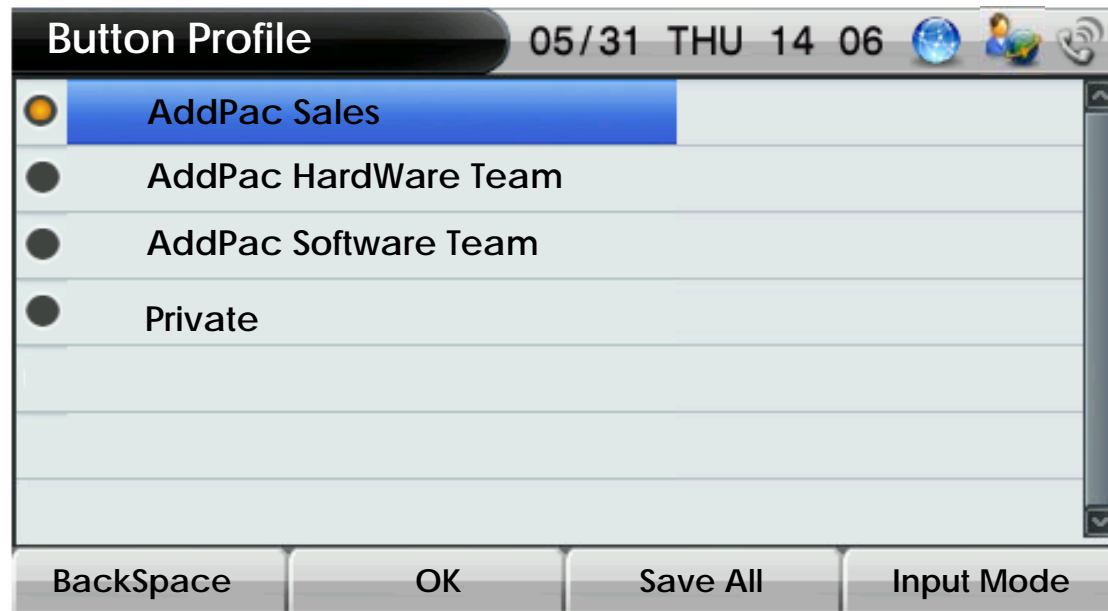

Toggle using left/right arrow key

- Presence Setup
  - Presence Function enable/disable
  - Presence Server Num : the number of Presence Server in Presence Server List (This Can't be editable by user)
  - User Id, Password for Presence Server Login

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Presence Server Login Success

Presence Setup 05/31 THU 14 10

Presence Enable	on
Presence Server Num	1
User ID	root
User Password	router
	Login Success

Connect to Presence Server

NUM 1 1 2 3 4 5 6 7 8 9 */. 0 #
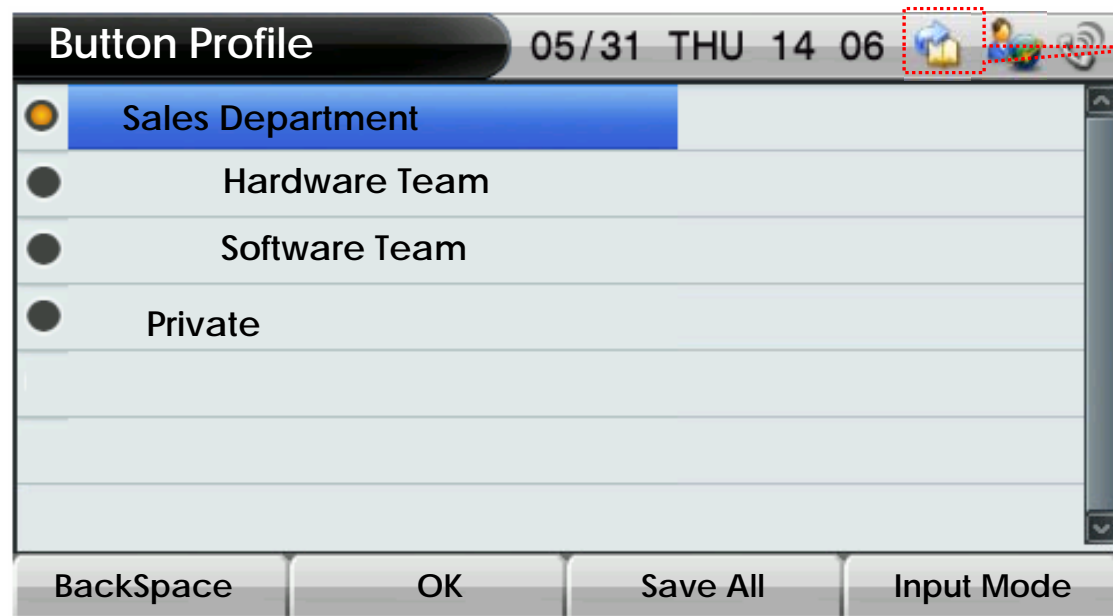
BackSpace OK Save All Input Mode

- After input Login Information, Press OK
  - Login result popup on the bottom
  - Icon Change on right side of the top
  - If Login is success ,"Login Success" Message will appear on the bottom of the screen

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Speed Button Profile Select

Button Profile	05/31 THU 14 06
● **AddPac Sales**	
● AddPac HardWare Team	
● AddPac Software Team	
● Private	

BackSpace	OK	Save All	Input Mode

- After connect to Presence Server, Terminal get Speed Button Profile List from Presence Server
  - User can Get Speed Button Profile which you select in list
  - If user don't want to get Speed Button Profile, select 'Private'. User can register or modify Speed Button Profile as user want.

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Speed Button Profile Update Notification

Speed Button Profile Update Notify

- When Speed Button Profile Update Notify comes
  - Icon Change to
  - After select Speed Button Profile, user get Updated Speed Button Profile from Presence Server and Icon Change back to

Speed Button Map View

Phone number

State

Name

Idle Status Icons

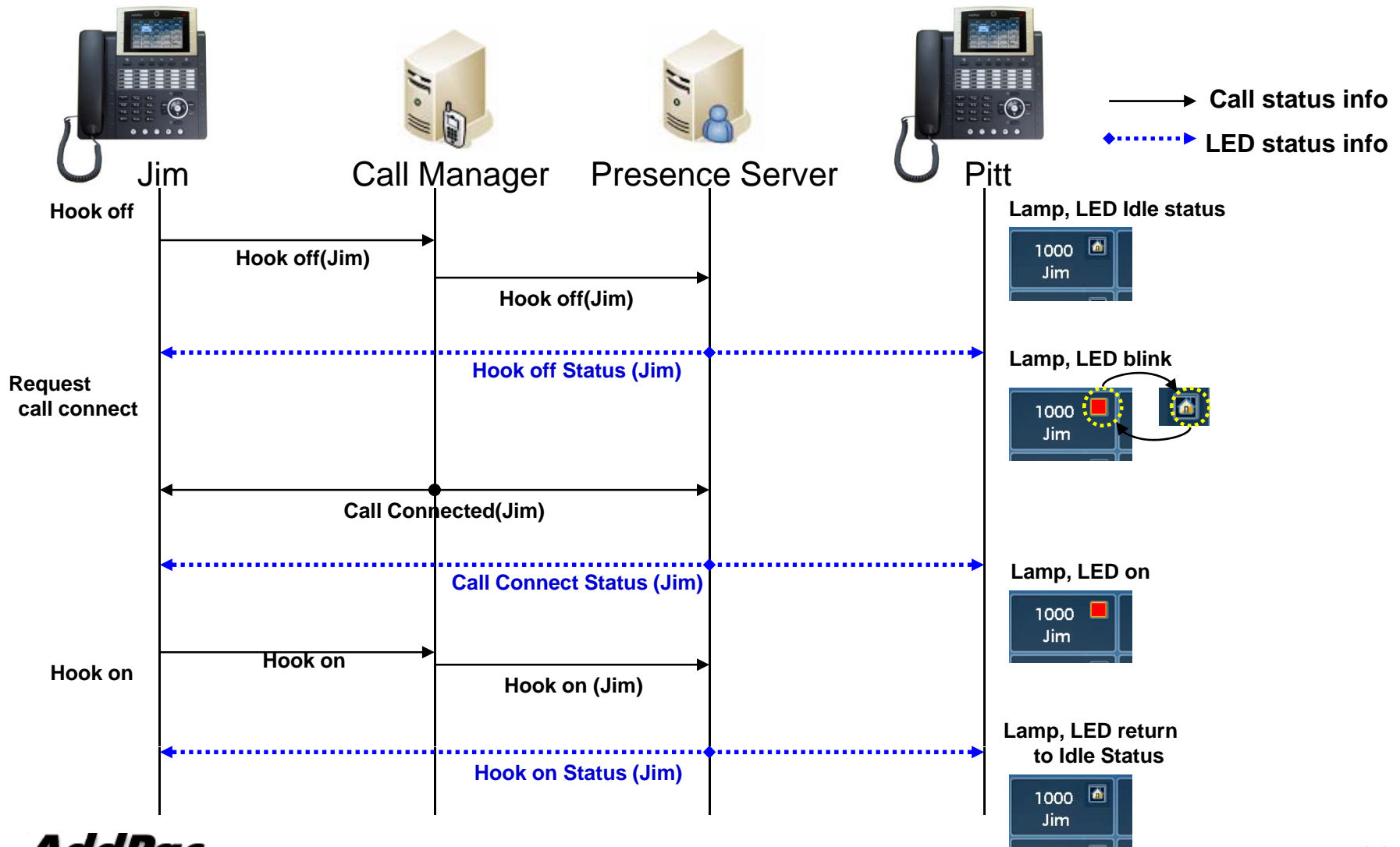|			
🏠	**Home**	📇	**Office**
📱	**CellPhone**	⊞	**Etc**

Call Status Icon ■

- Icon, LED on
  : hook off, calling status
- Icon, LED Blink
  : ringing status

- Show Button Profile in Map Type. The layout is same as Speed Button Keys on the KeyPad
- Icon means
  - In Idle Status : place of phone number
  - In Call Status : Lamp and LED turn on or blink. Each means difference status.

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Indicate User Presence Information on LED Lamp

Jim   Call Manager   Presence Server   Pitt

Call status info

LED status info

Hook off

Hook off(Jim)

Hook off(Jim)

Hook off Status (Jim)

Request call connect

Call Connected(Jim)

Call Connect Status (Jim)

Hook on

Hook on

Hook on (Jim)

Hook on Status (Jim)

Lamp, LED Idle status

1000
Jim

Lamp, LED blink

1000
Jim

Lamp, LED on

1000
Jim

Lamp, LED return to Idle Status

1000
Jim

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Speed Button List View

- Show Button Profile in List Type.
  - If you want to call to Cindy, move to number 3(Cindy), press *OK* or *Send key*
  - Enable delete or modify speed button (Button Profile will change to 'Private')
  - Icon represents the place of a phone number

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Speed Button Modify

- Modified Button Information Save in Local.
- After change Phone Number, user can get presence information for new number.

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

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