

AP-SH50

Smart Hub for Z Sensors

High Performance Smart Home Solution for Zigbee/Zwave Sensors

Mini Call Manager Function



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2015, Sales and Marketing

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Mini Call Manager Features

AP-SH50 Smart Hub for Z sensors

- **General**

- Support standard SIP protocol
- Support mini call manager(basic call routing manager) for SIP phones
- Support SIP register based authentication
- Support smart-phone application(Android & i-Phone) for video communication.

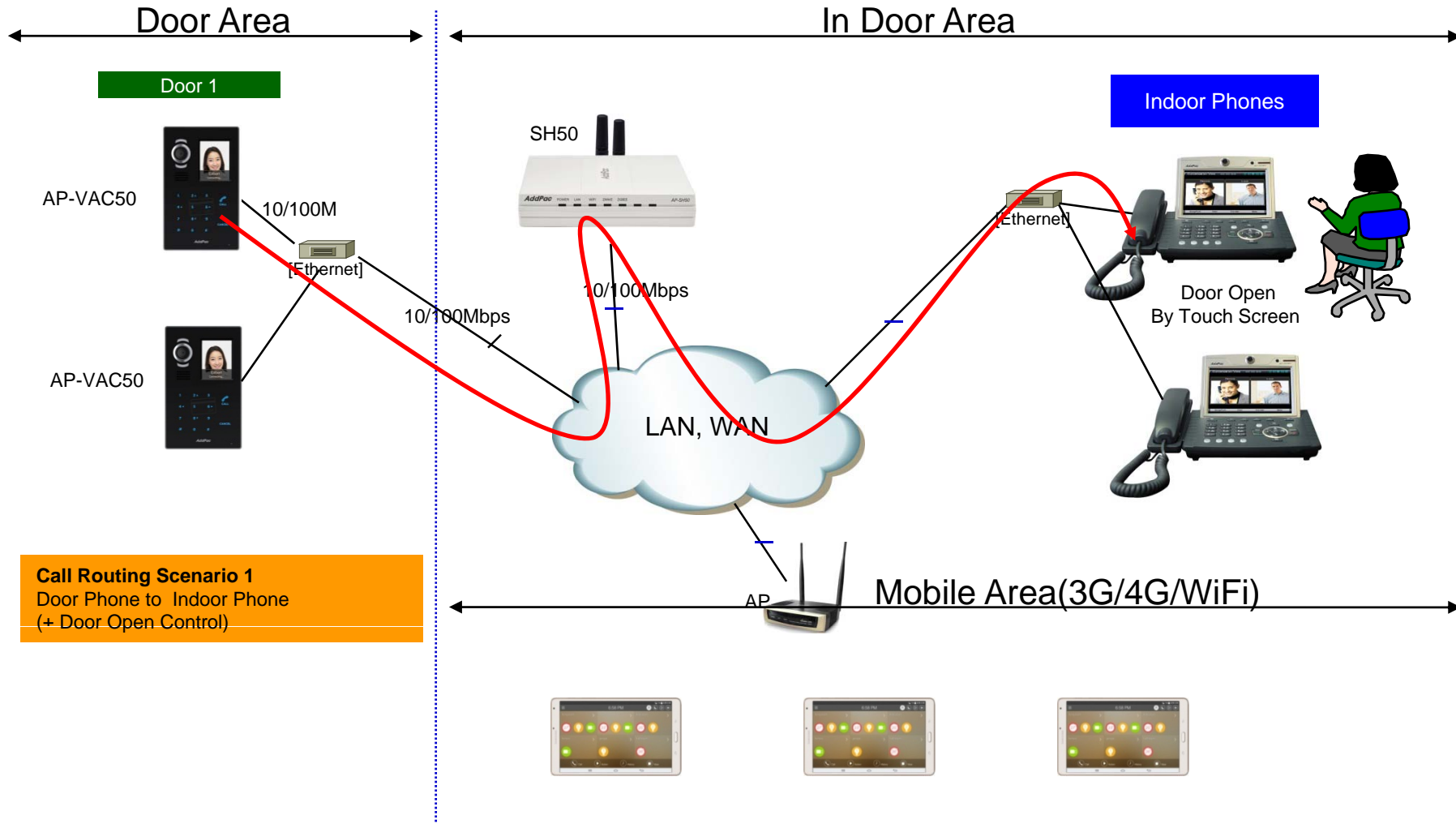
- **Additional Service**

- Support hunting group for indoor phones



IP Video Door Phone to Indoor Video Call

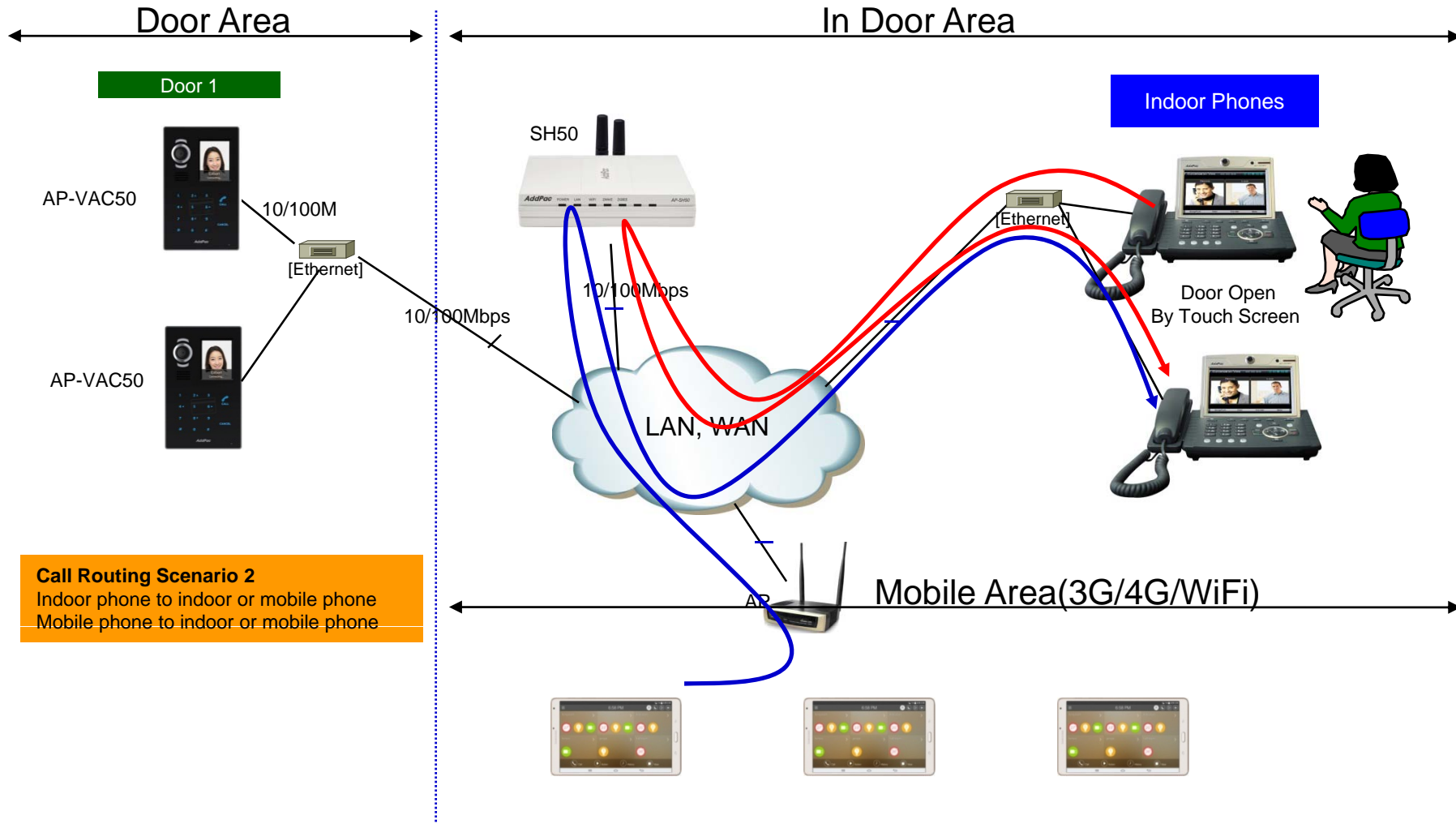
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Call Routing Scenario 1
Door Phone to Indoor Phone
(+ Door Open Control)

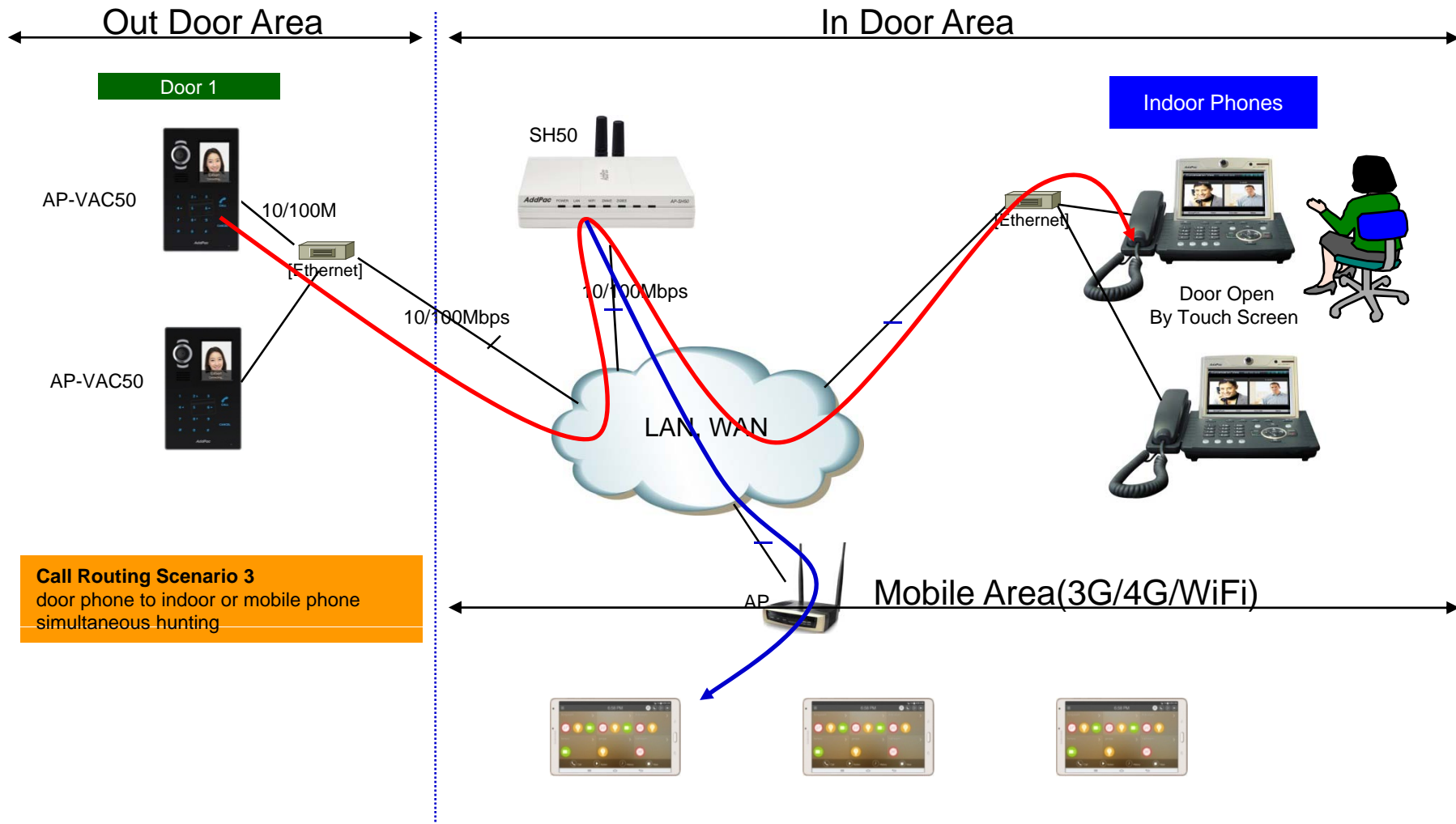
Intra Indoor Video/Voice Call Scenario

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Hunting Group Call

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Call Routing Scenario 3
door phone to indoor or mobile phone
simultaneous hunting

Smart Web Manager for SIP Server Config.

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Smart Web Manager
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System

- Language
- WAN Setup
- LAN Setup
- NAT
- NTP
- System Time
- File Browser
- Auto Upgrade

Basic

- Protocol
- Server SIP**
- Server H.323
- Service Server
- Phone Book
- H.323 Registration
- Speech Extension
- CODEC
- VoIP Dial Plan
- PTT Group/Static Route

SIP (Session Initiation Protocol)

Use SIP Server Yes No

Primary SIP Server Server address and Port (default 5060)

Secondary SIP Server Server address and Port (default 5060)

Local Domain Name (SIP userpart of authentication)

SIP Signaling Port (default 5060, between 1 to 65535)

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

Session Re-Fresh INVITE UPDATE

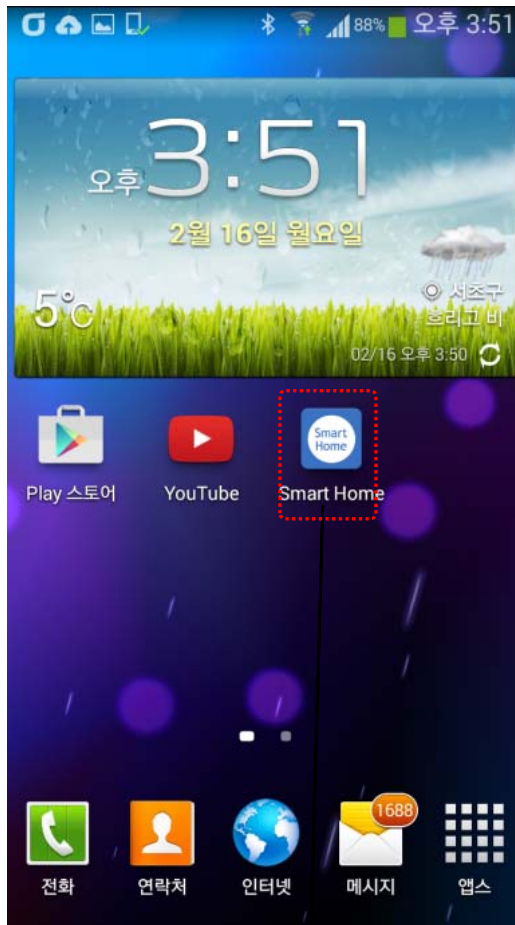
Session Expire Time (in seconds, default 1800, between 30 to 86400, 0 = disable)

Min-SE (in seconds, default 1800, between 30 to 86400)

Apply

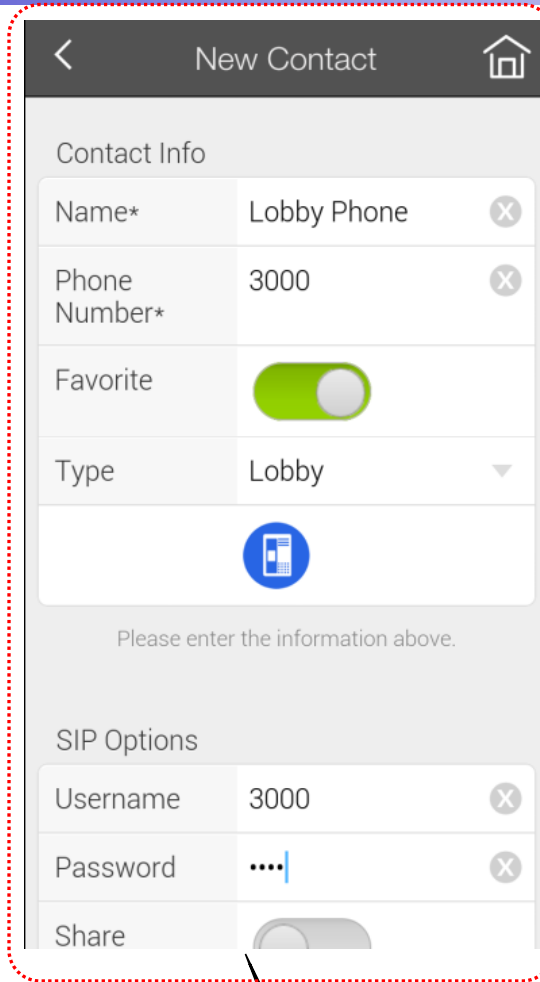
1. Configure SIP Proxy Server (SH50 Call Manager)

Contact Configuration (Smart Phone Appl.)



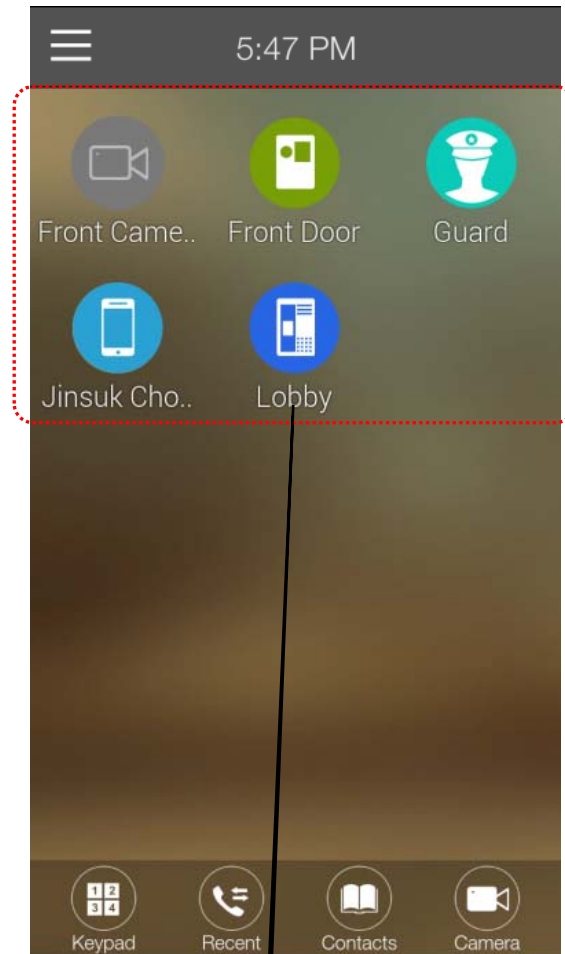
1. Execute Smart Home App
2. Connect to SH50 by IP Address

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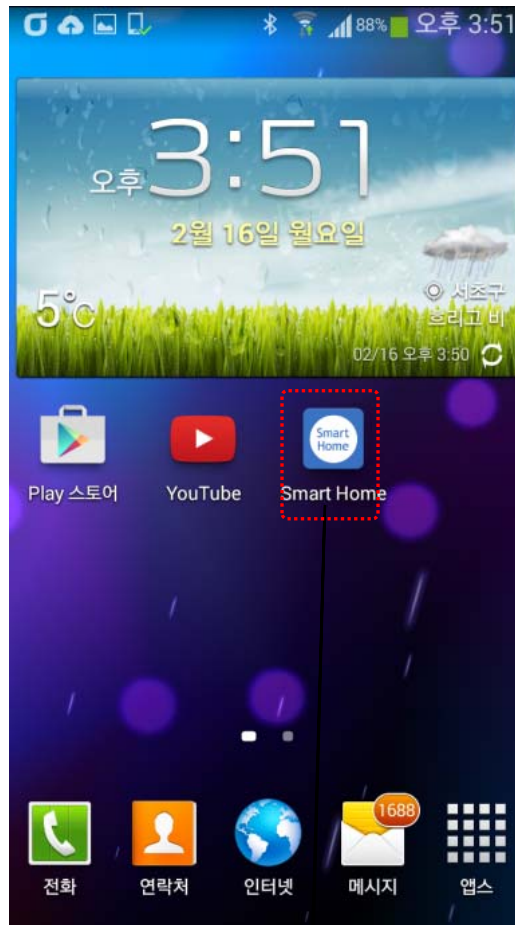
1. Add Contact
2. Lobby is a Door Phone.

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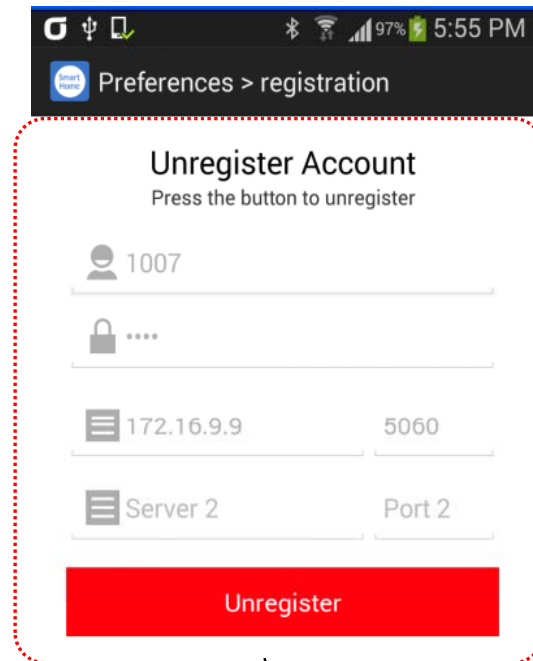


1. Communicate with other user by touch.

SIP Server Registration (Smart Phone Appl.)



1. Execute Smart Home App
2. Connect to SH50 by IP Address



1. Configure SIP Proxy Server (SH50 Call Manager)

Ordering Information

- **AP-SH50 Smart Hub Hardware**
 - AP-SH50 Smart Hub Main Body
 - RISC Microprocessor
 - 1-Port Zigbee Interface with external antenna
 - 1-Port Zwave Interface with external antenna
 - 1-port 10/100Mbps Fast Ethernet(RJ45)
 - Including Network Cable, Antenna & Ext. Power Supply, etc.
- **Built-in APOS Internetworking Software for AP-SH50**
- **Including 1 Year Hardware Warranty**
- **Product Documents**
 - Install and Operation Guide (PDF)
- **Pricing**
 - AddPac Technology Regional Sales Manager
 - Authorized Sales and Marketing Representatives
 - Please Contact www.addpac.com

Smart Hub Series

Thank you!

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