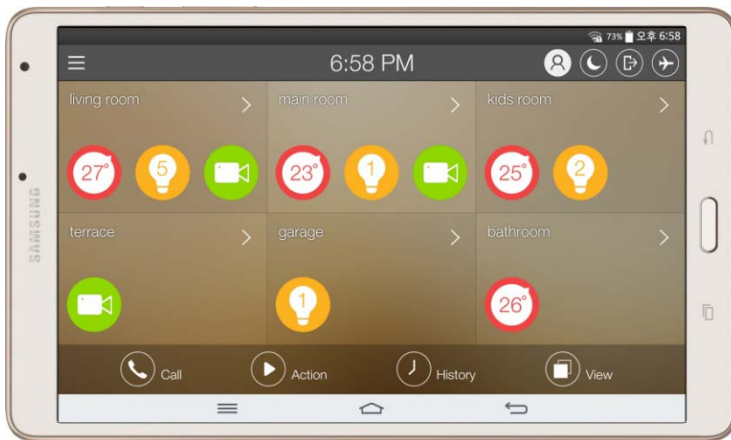


# Android Smart Home Application Software (AP-ASH100)



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# Contents

- AP-ASH100 Android Smart Home Appl. Overview
- AP-ASH100 Network Service Diagram
- AP-ASH100 SIP Register Diagram
- AP-ASH100 SIP Video Call Flow Diagram
- AP-ASH100 UI Design (examples)

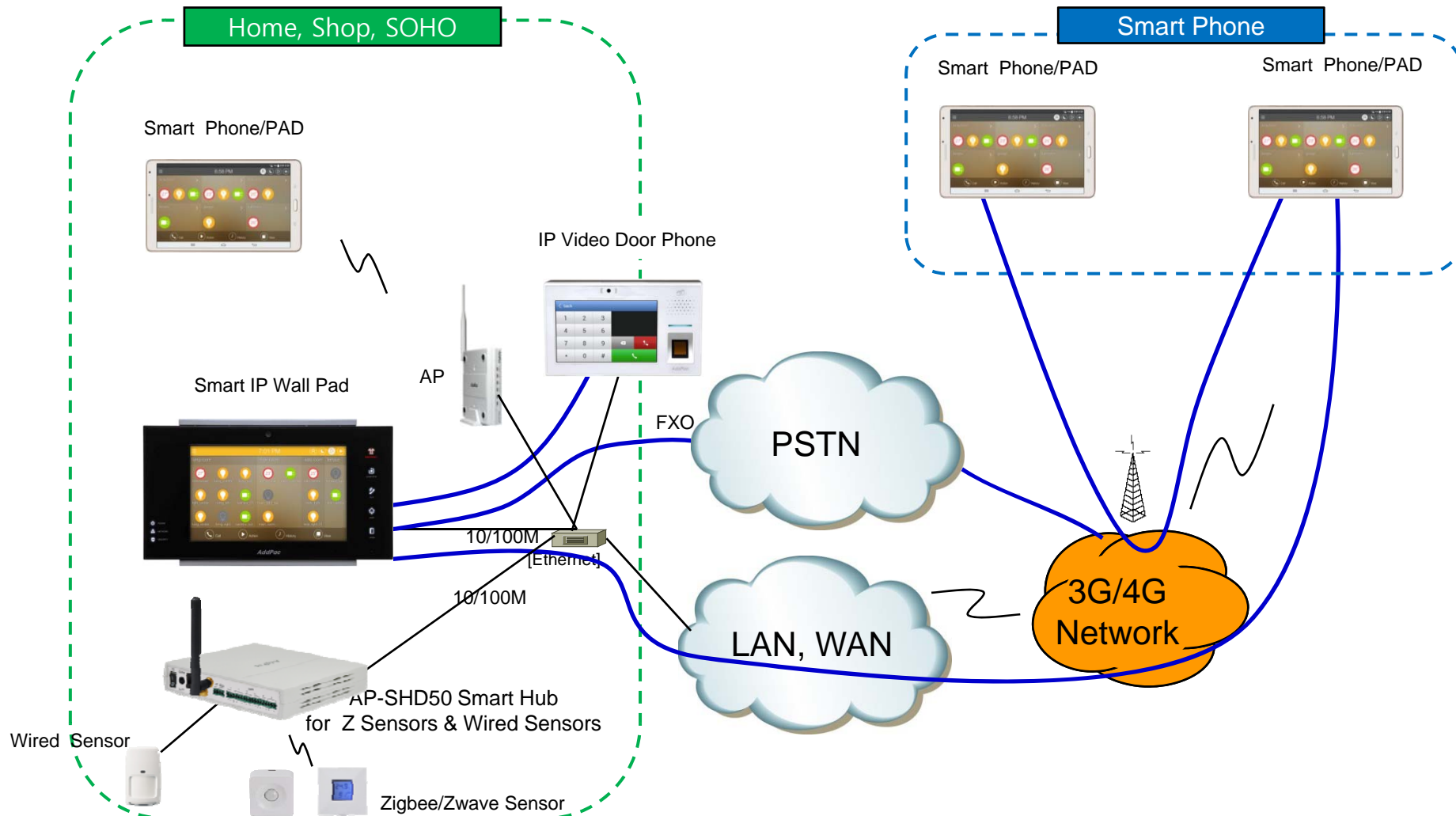
# Android Smart Home Software (Android App.)



# AP-ASH100 Overview

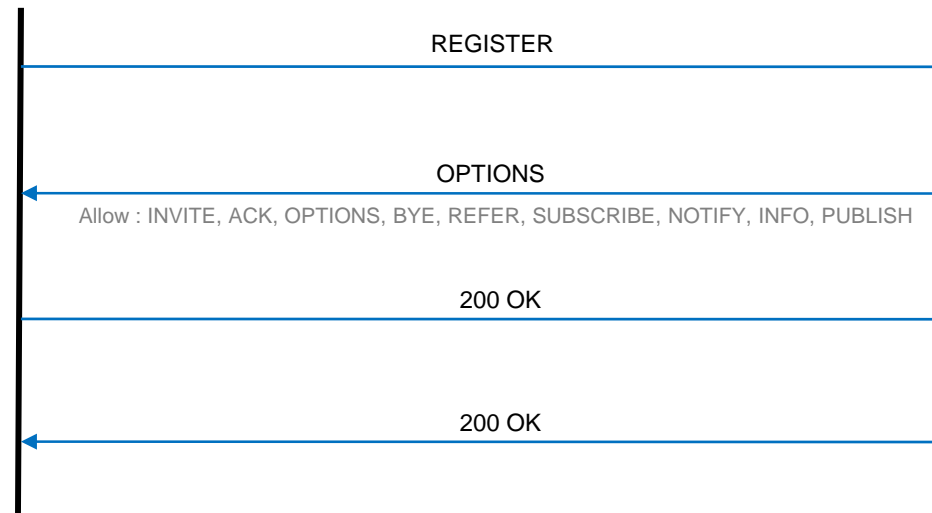
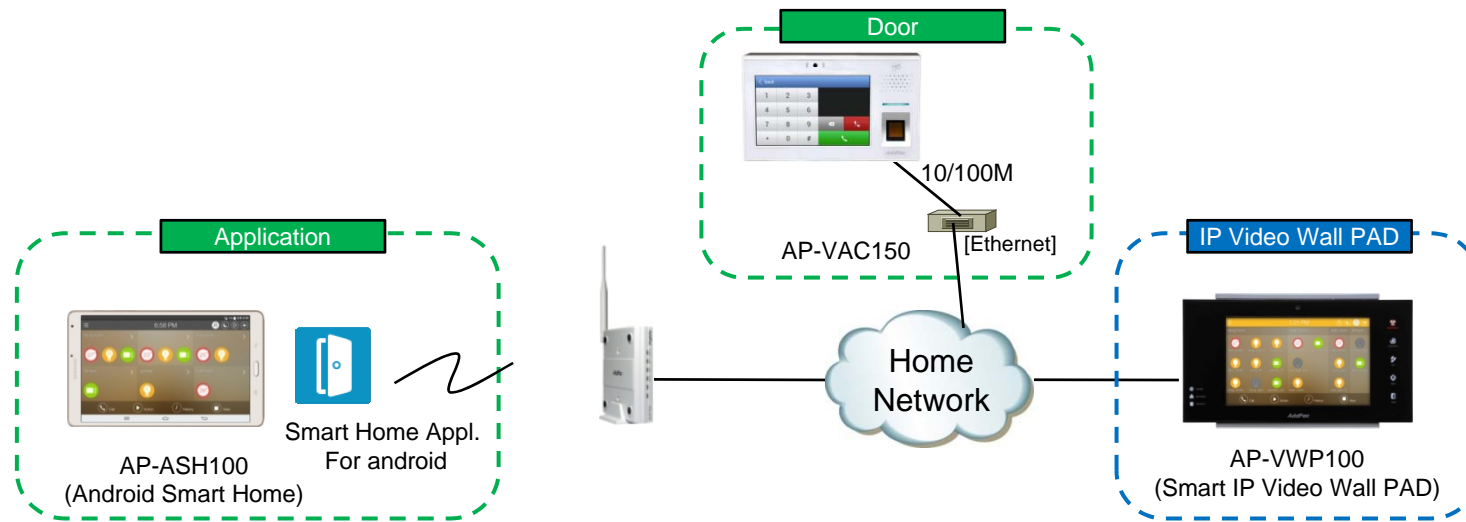
- It supports receiving a video call from video door phone by visitor.
- It supports making a video call to video door phone to see door side.
- It supports bidirectional video call from security guard video phone.
- It supports smart hub devices for sensor device handling.
- It supports IP camera view mode using RTSP protocol
- It supports standard based SIP signaling protocol.
- It supports below voice and video codecs
  - Voice Codec : G.711ulaw/alaw, G.726
  - Video Codec : H.264, H.263. MPEG4

# AP-ASH100 Network Service Diagram



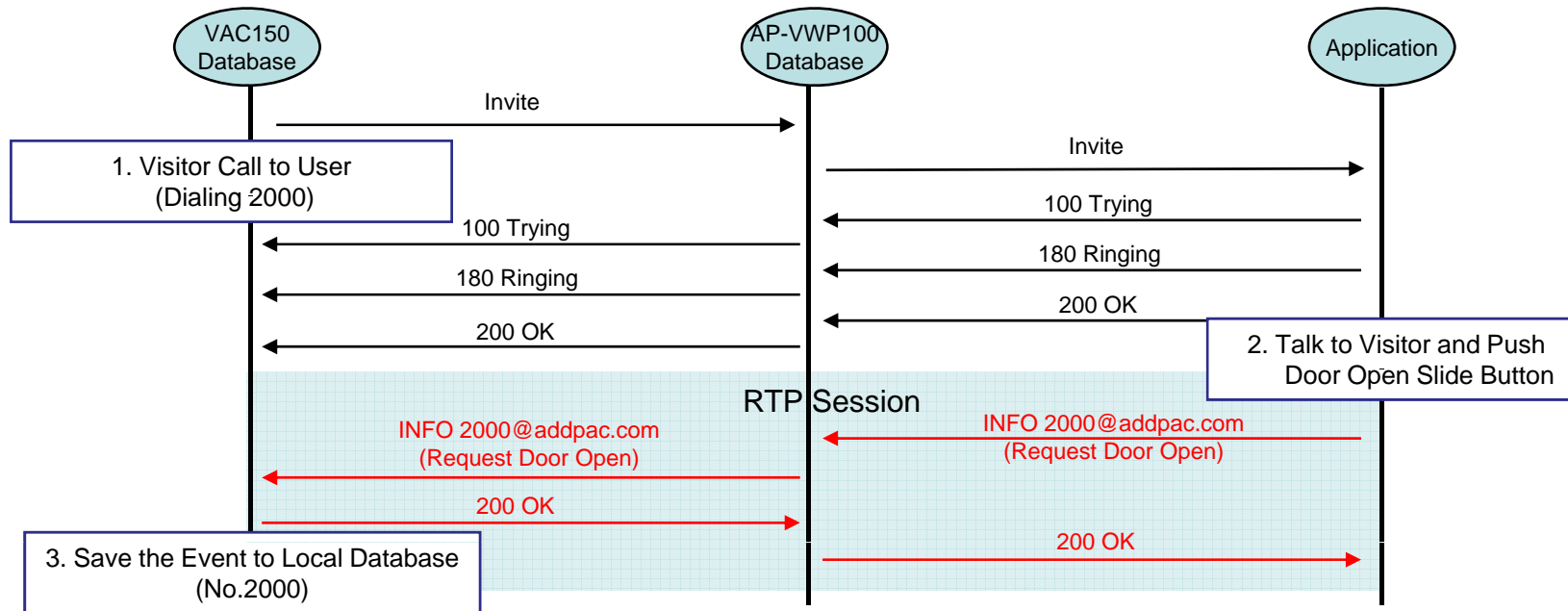
# SIP Register

Smart Home Application Register to AP-ACS1000



# SIP Video Call Flow

## Door Open Flow

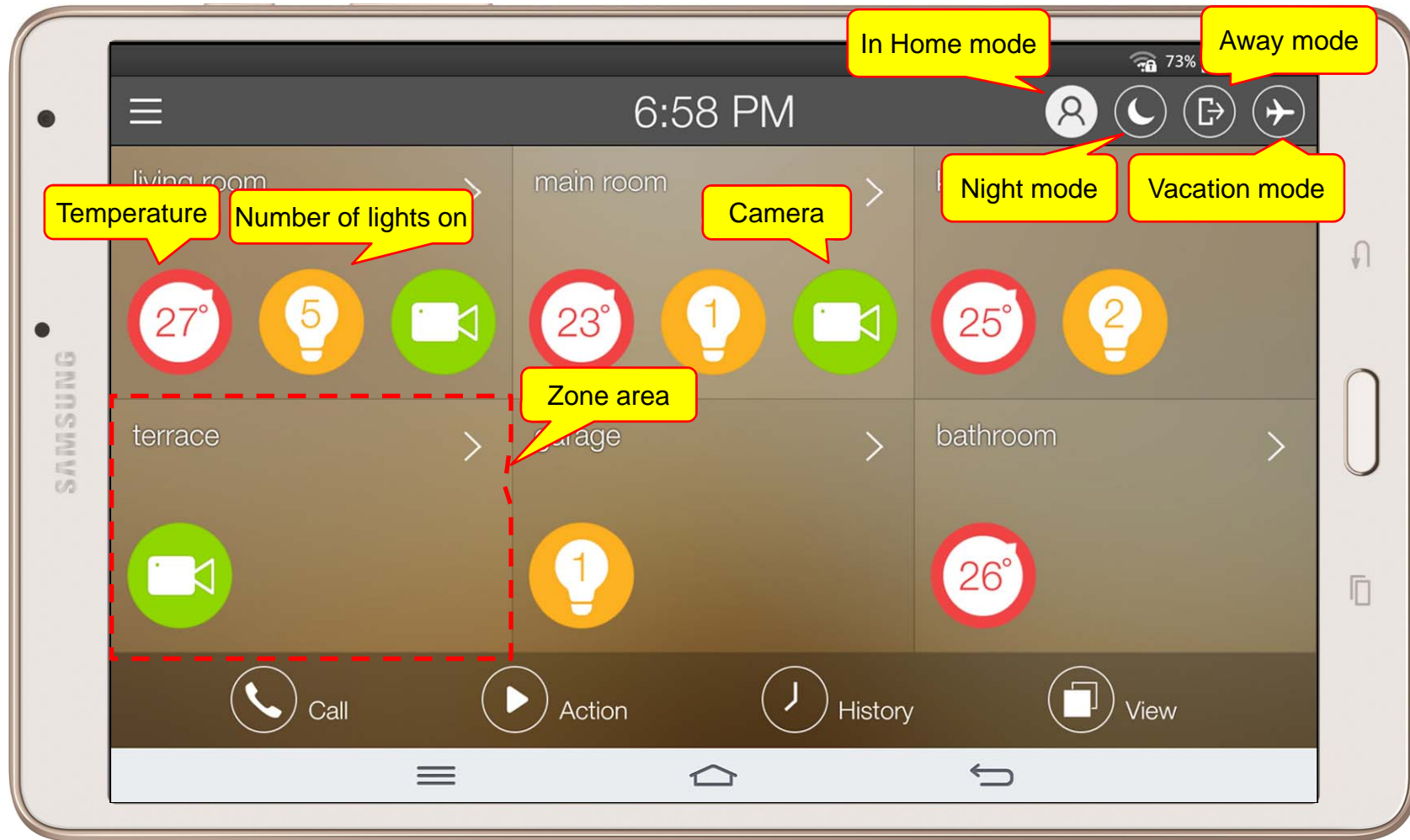


# UI examples Lists

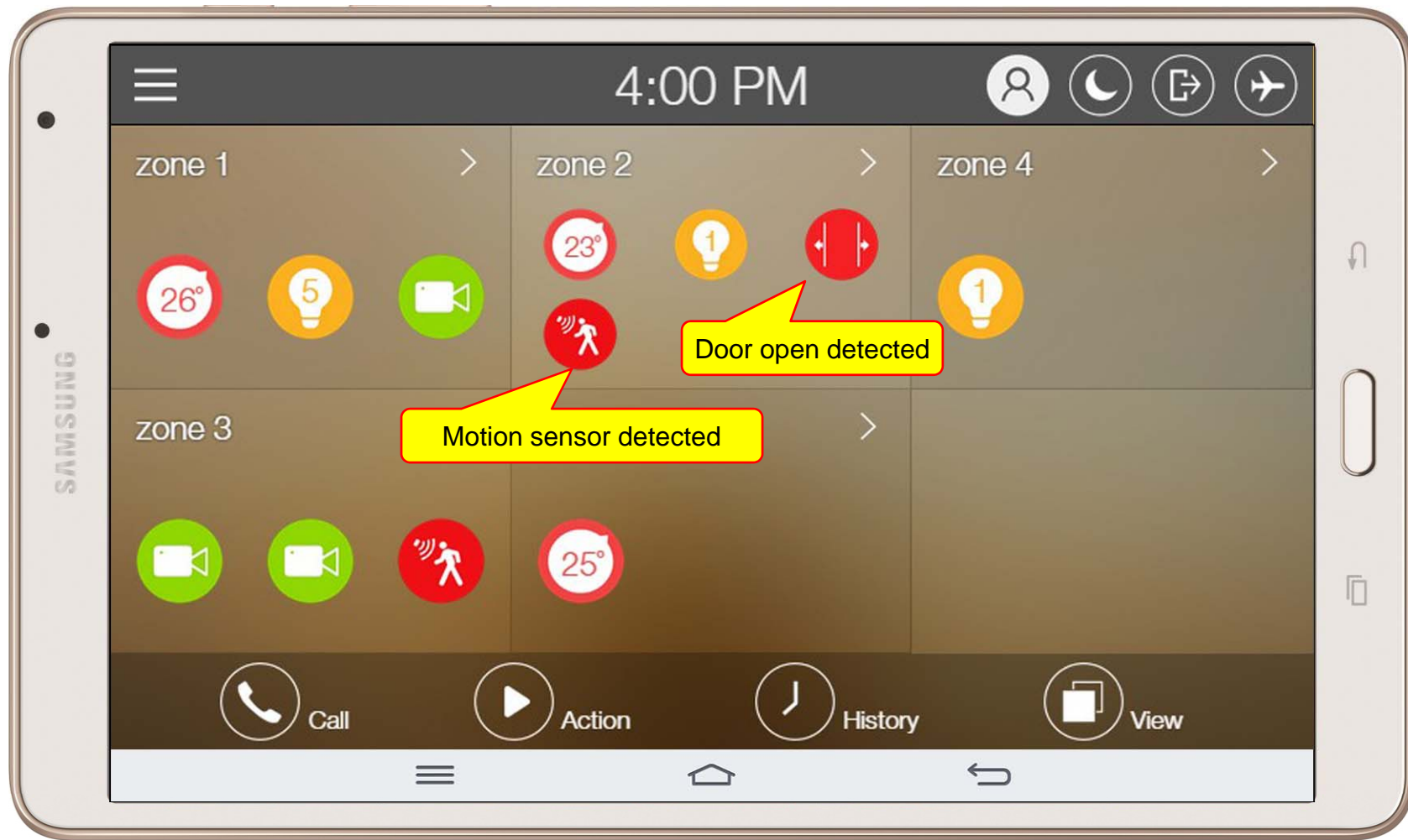
- Main View (Zone Summary)
- Armed Mode (Away, Stay, Night)
- Short View
- Zone View
- Zone Setting and Configuration
- IP Camera View Mode (Home, Outside Home)
- Call View (Favorite Call, Recent Call, Phone Book, etc)
- Video Call View
- Sensor Control View (Ex: Light Control, Thermostat, etc)
- Sensor Control View (Action, Mode, Alert, etc)



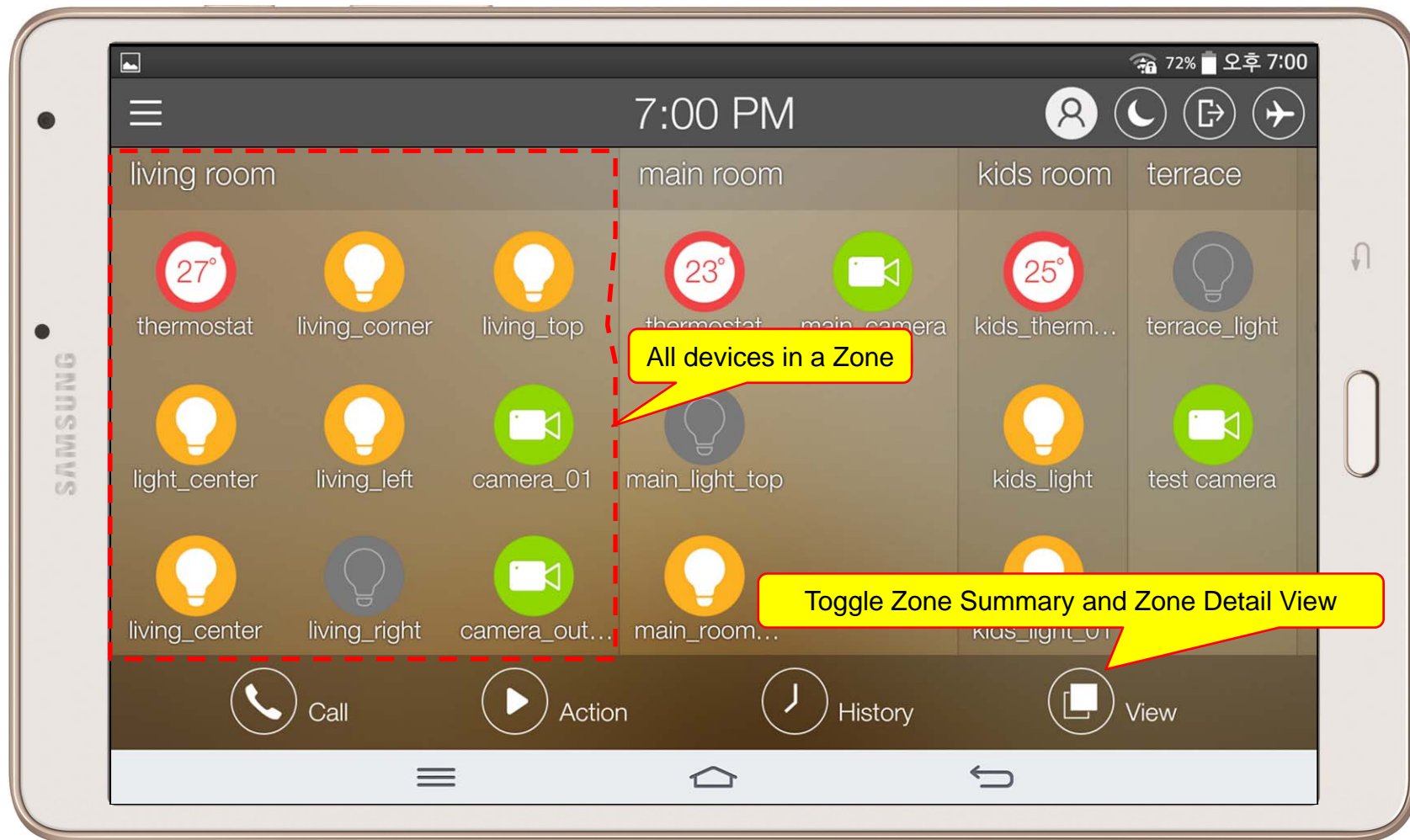
# Main View (Zone Summary)



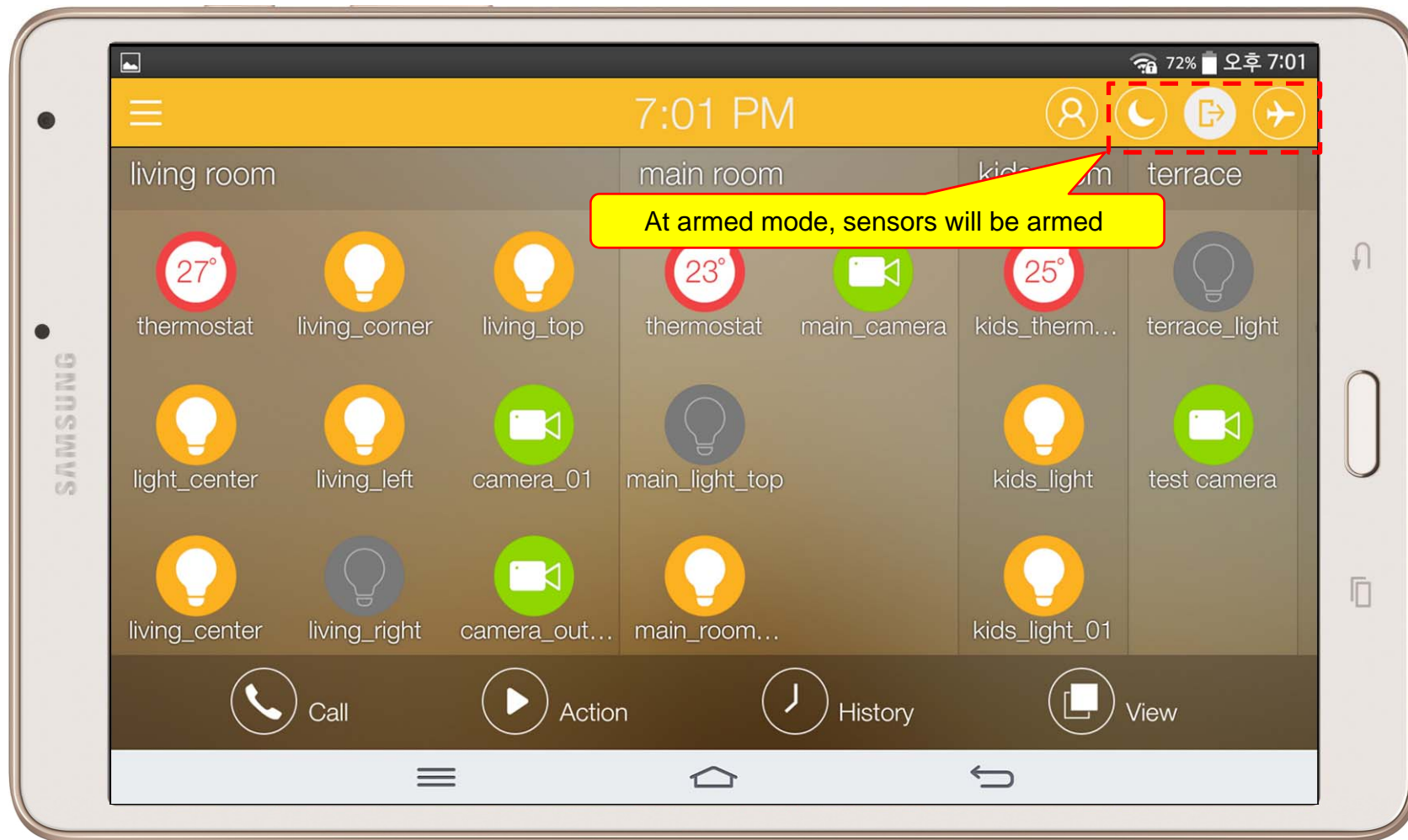
# Main View (Cont.)



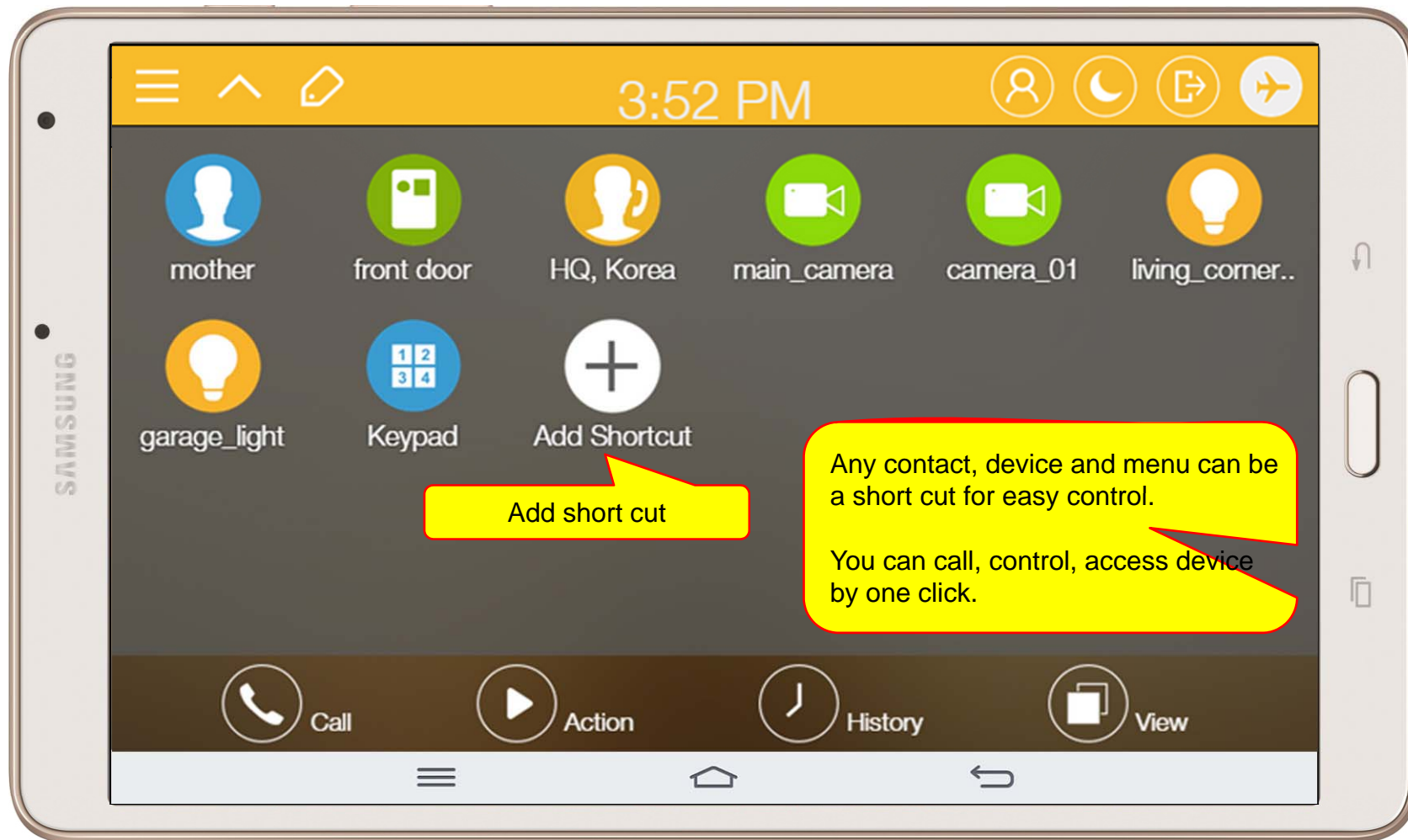
# Main View (Zone Detail)



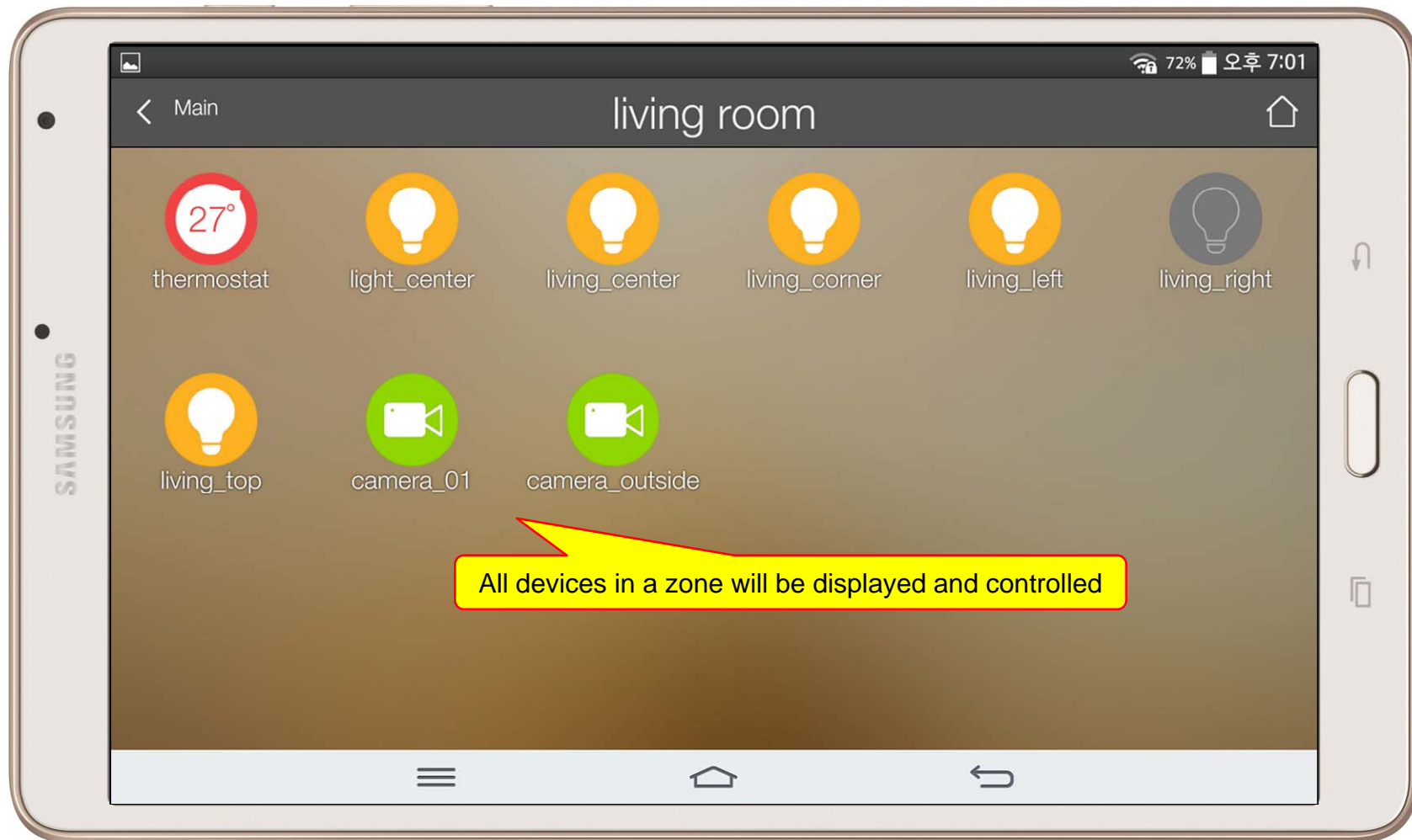
# Armed Mode



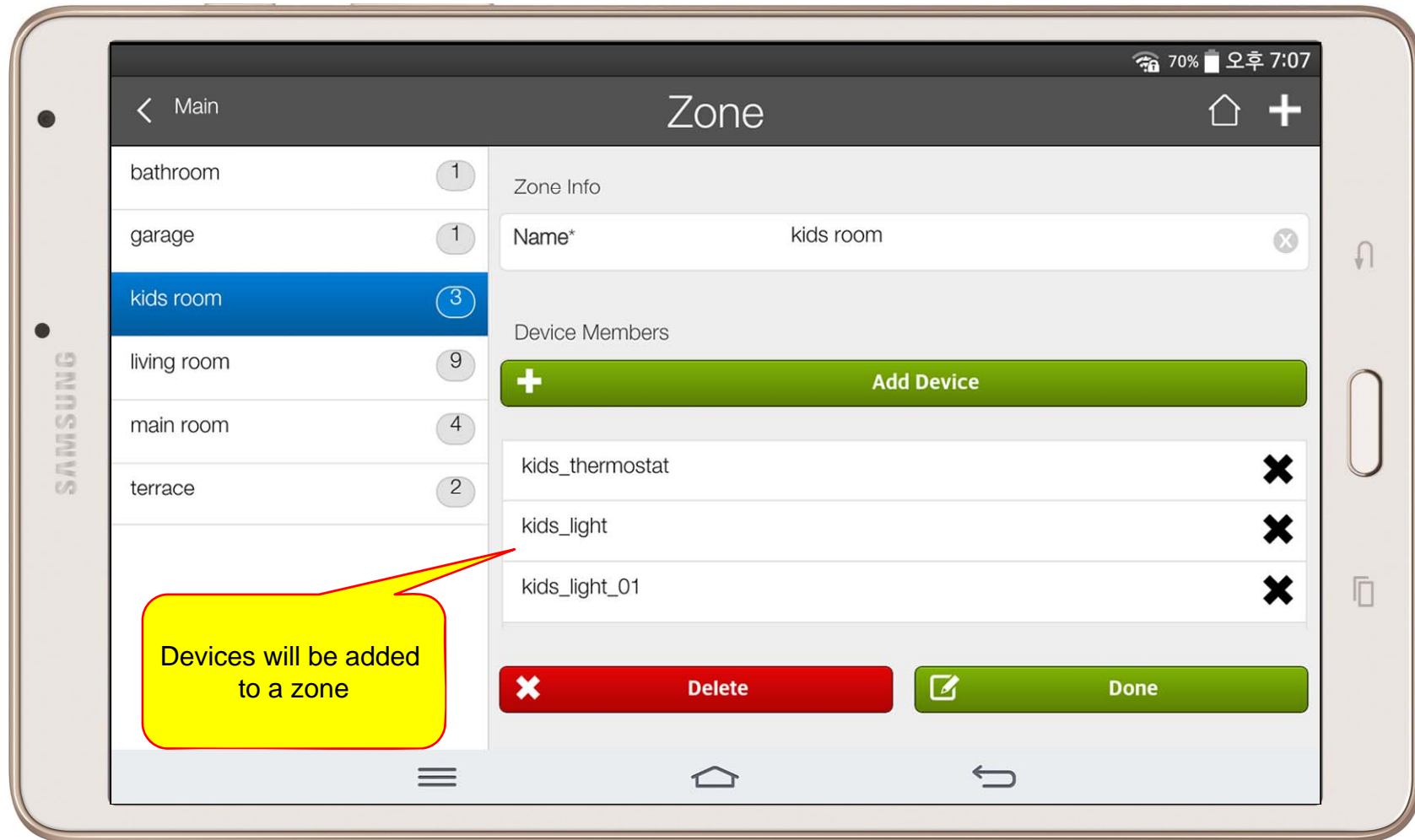
# Short Cut View



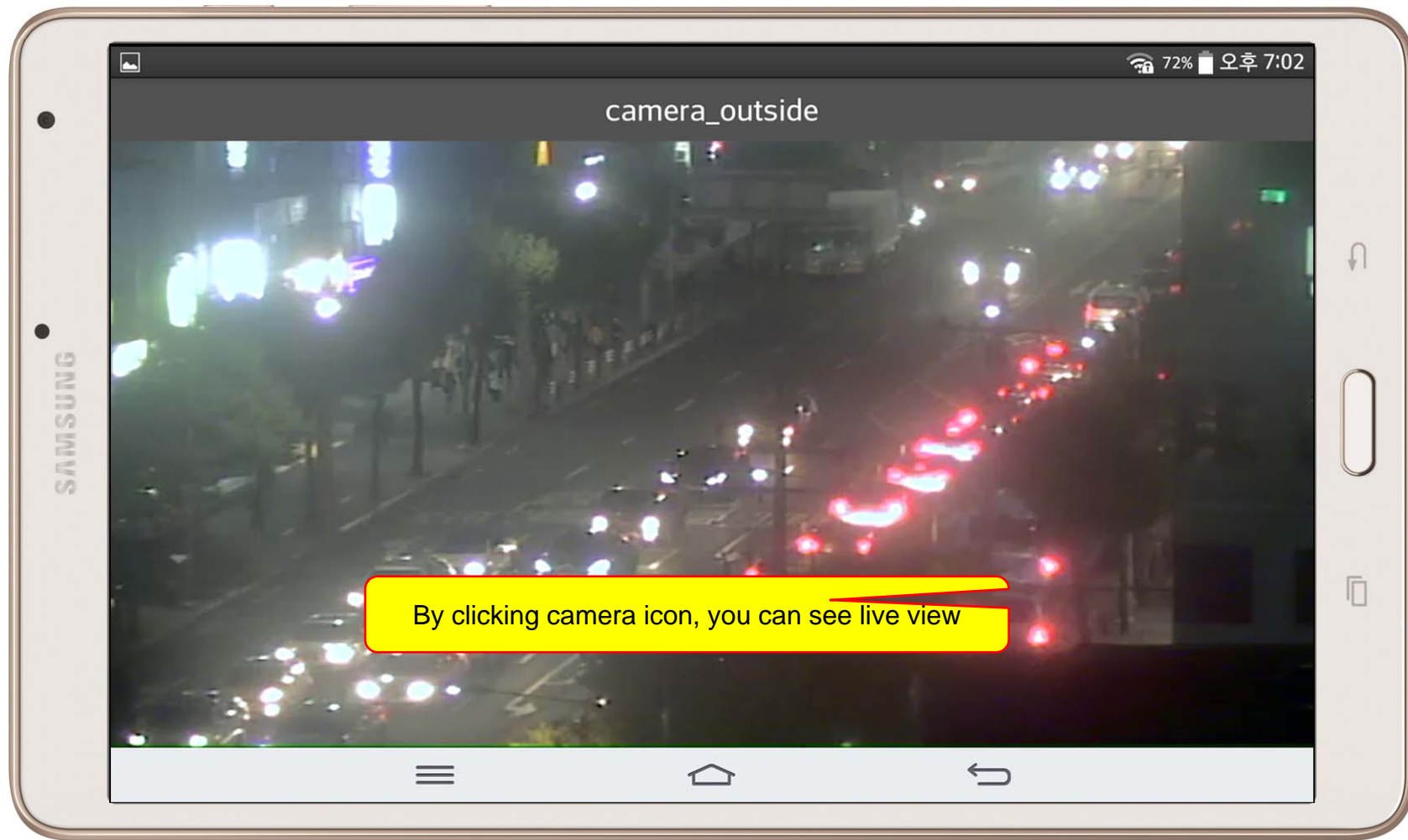
# Zone View



# Zone Setting



# Camera Live View

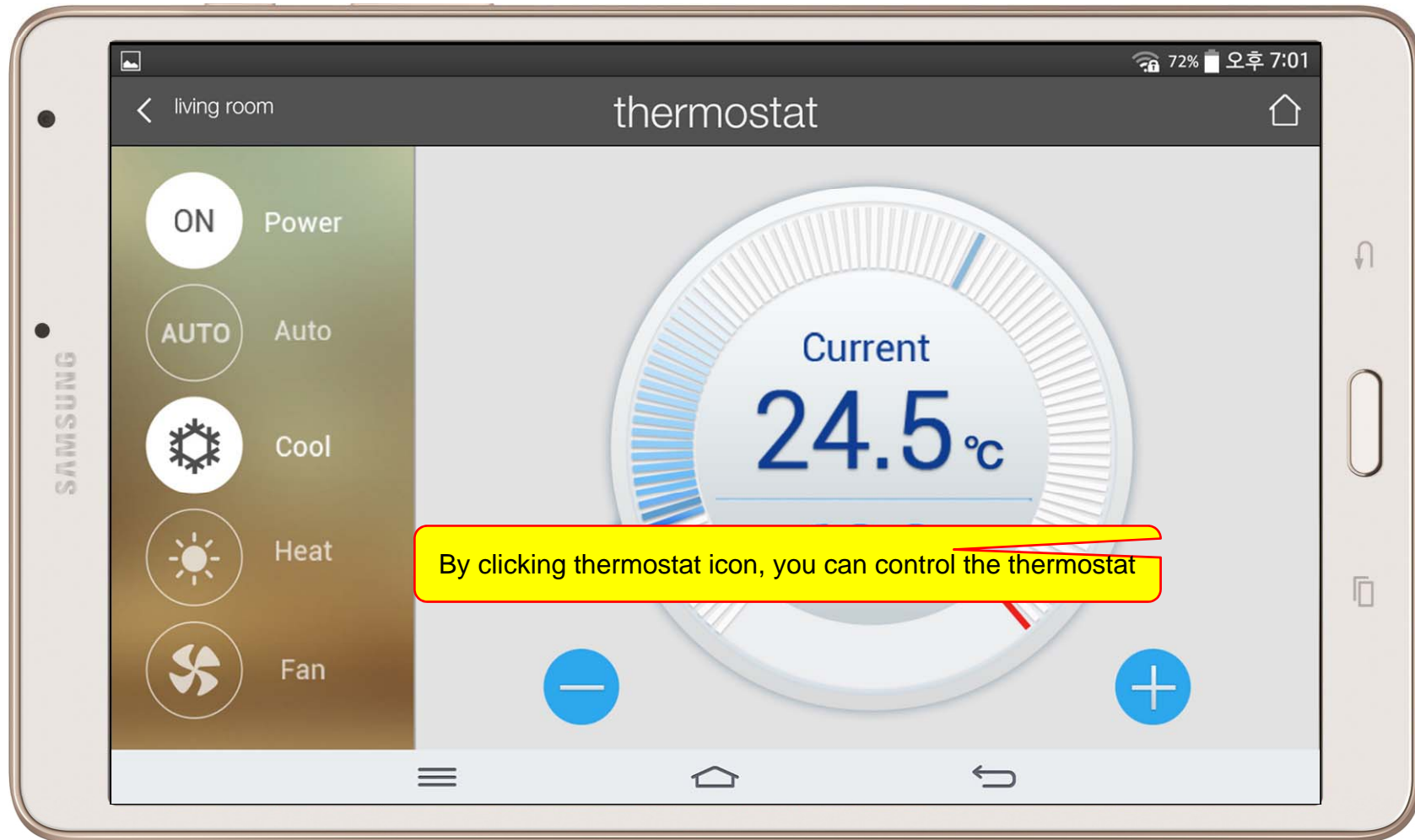




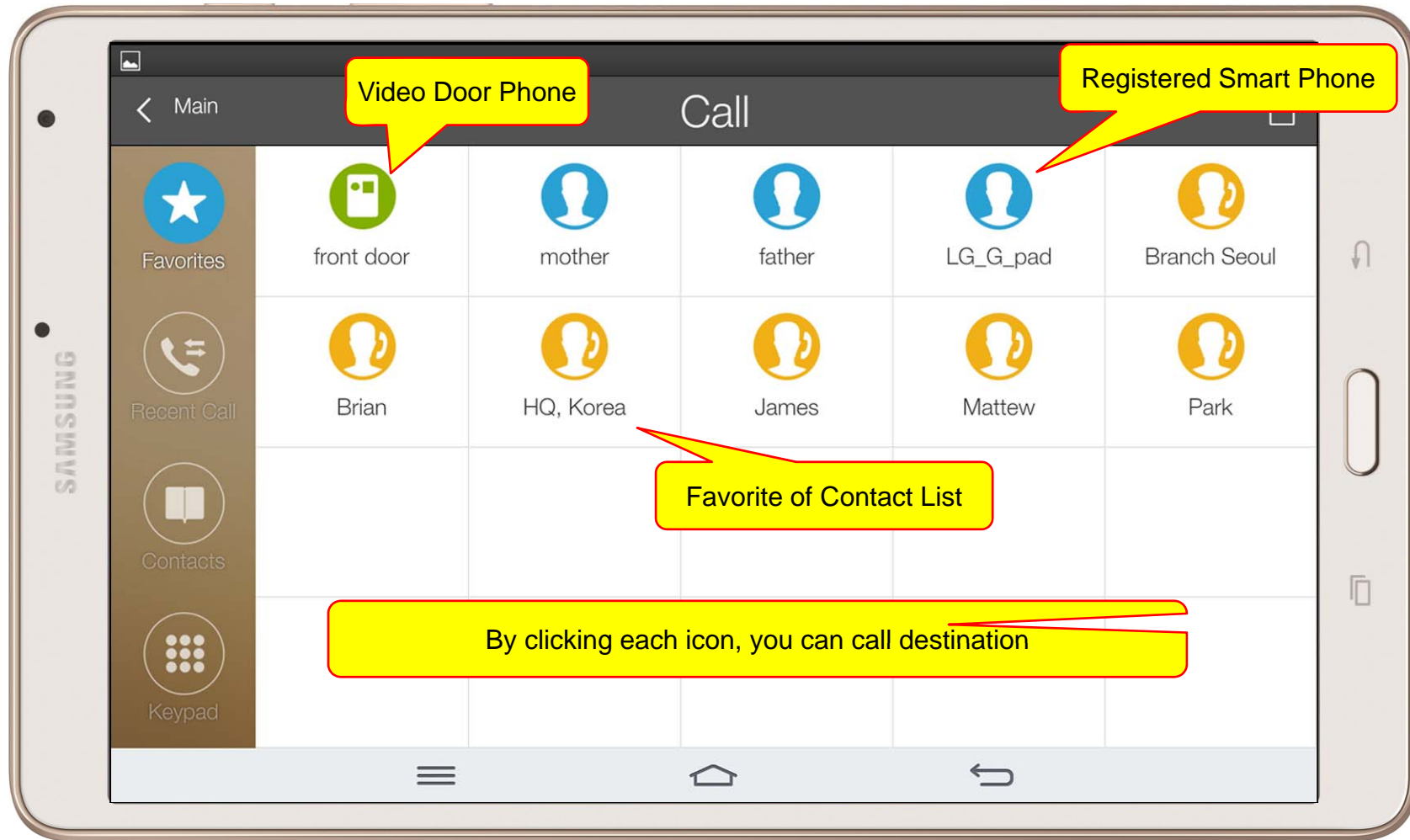
# Light Control



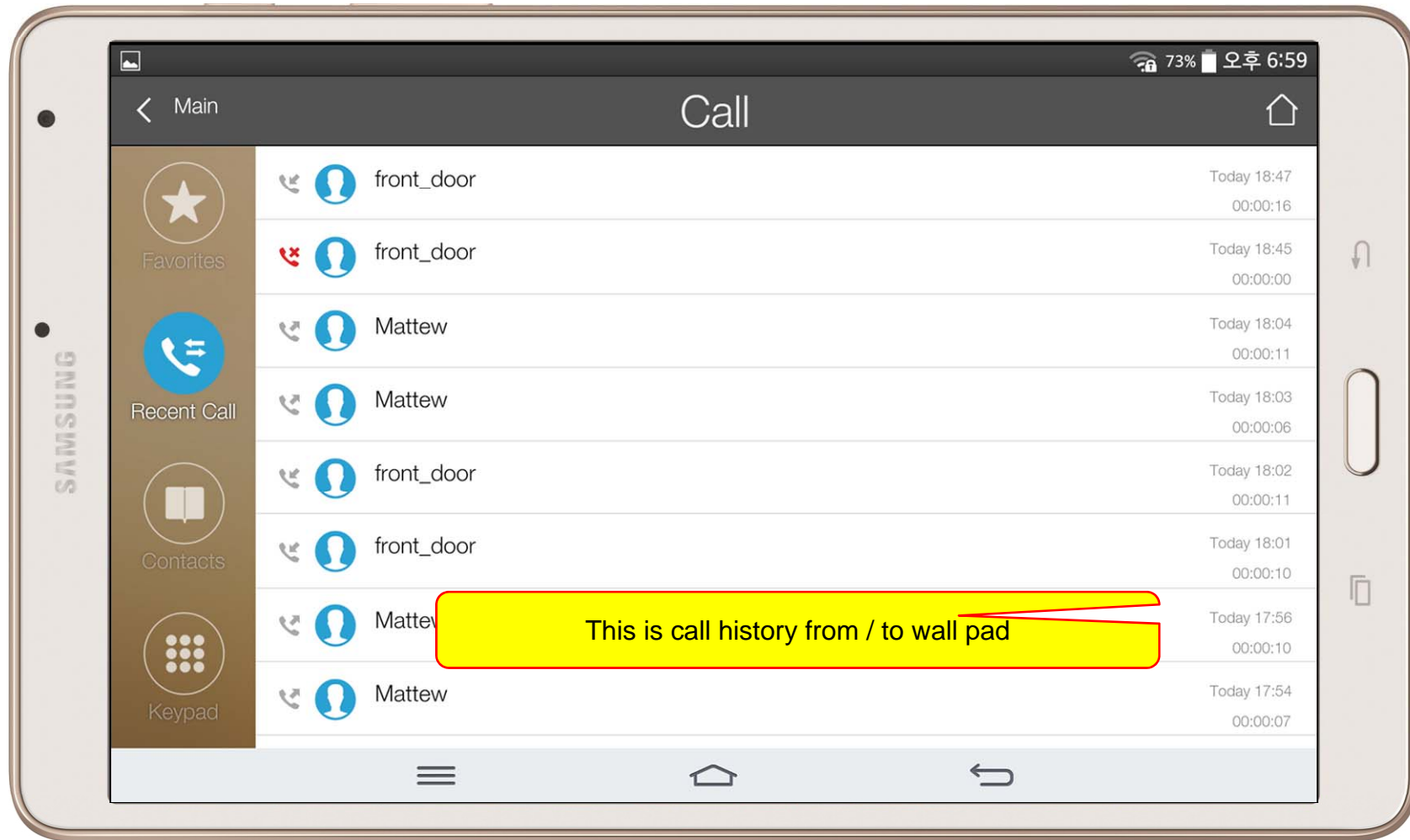
# Thermostat



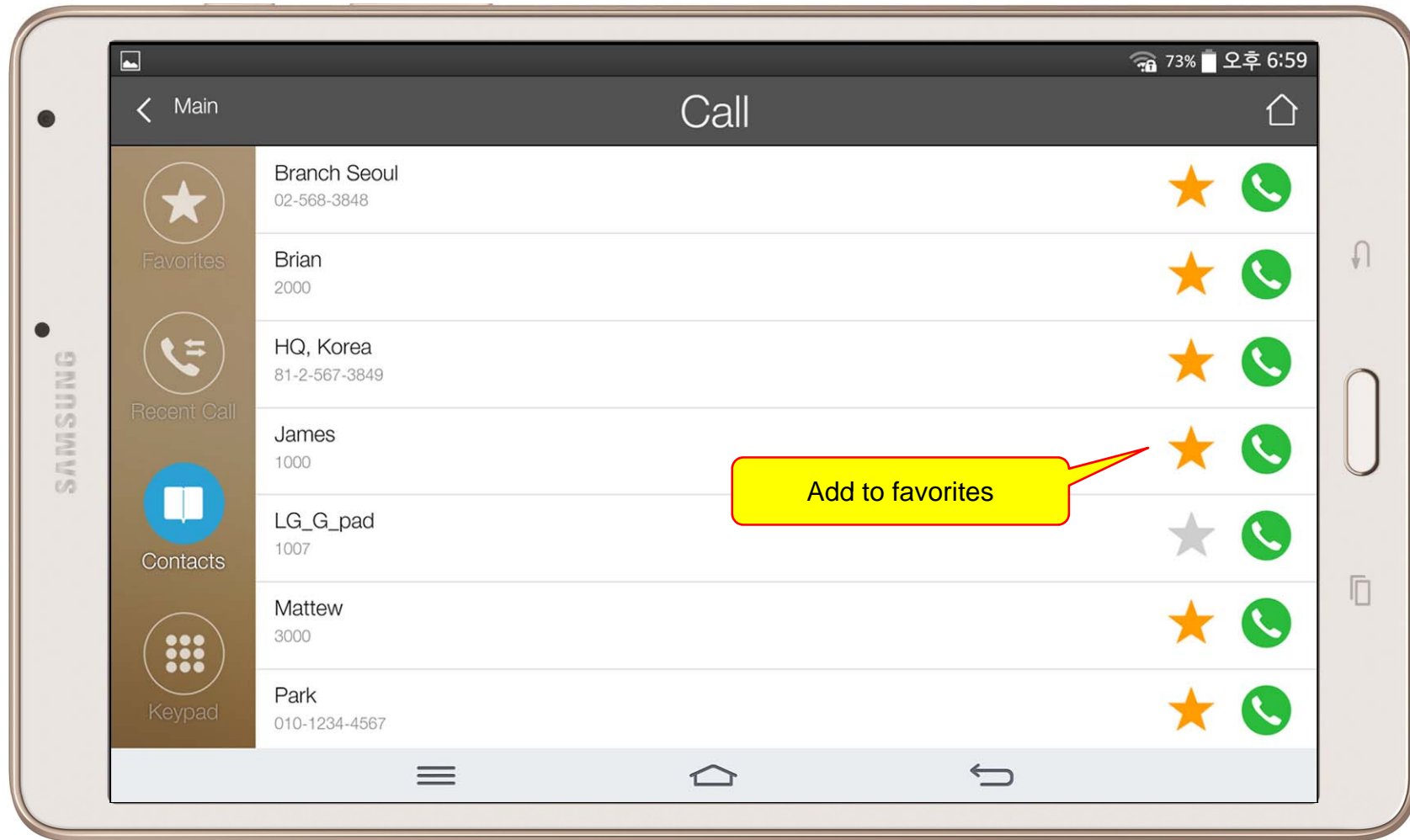
# Favorite Call View



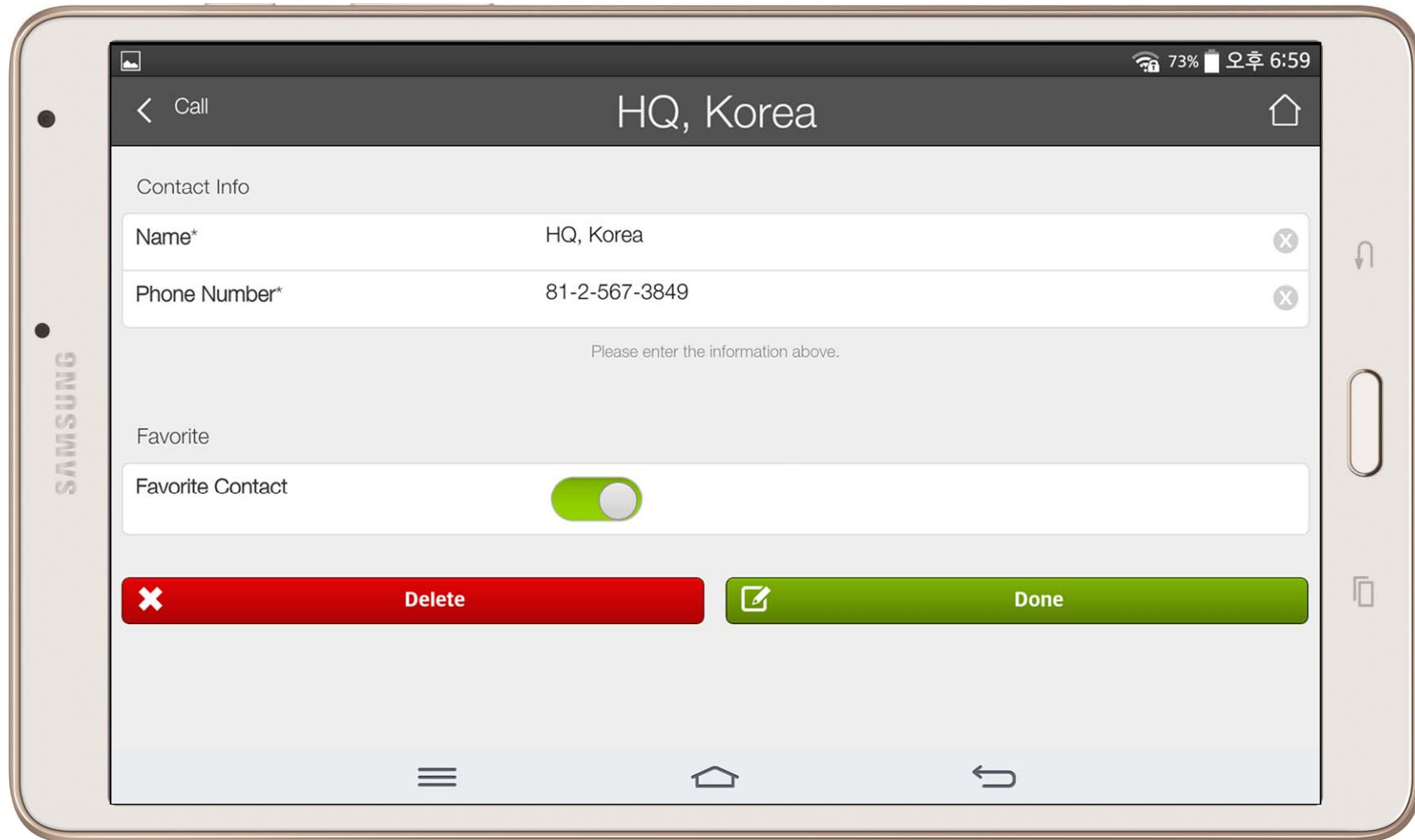
# Recent Call View



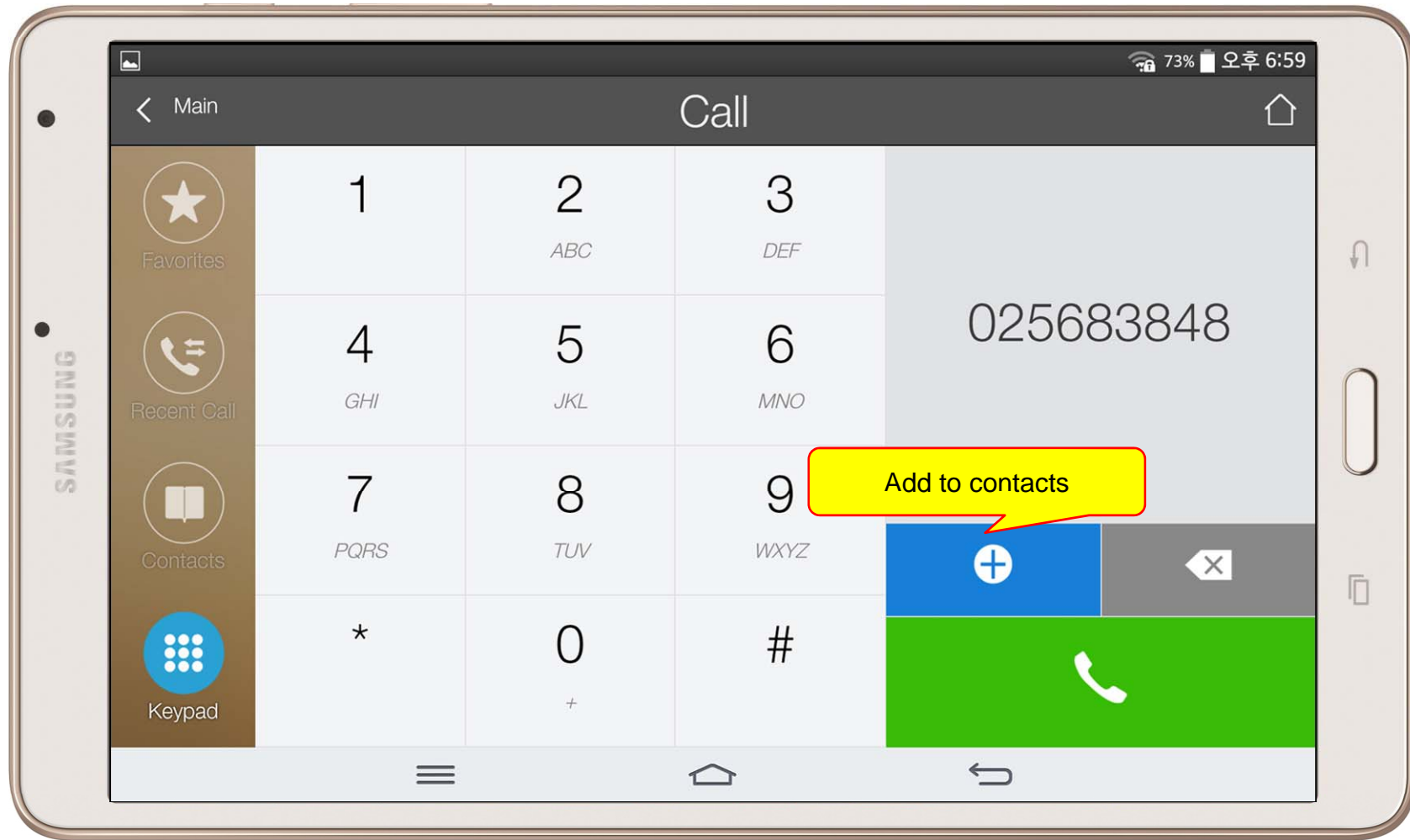
# Contact View



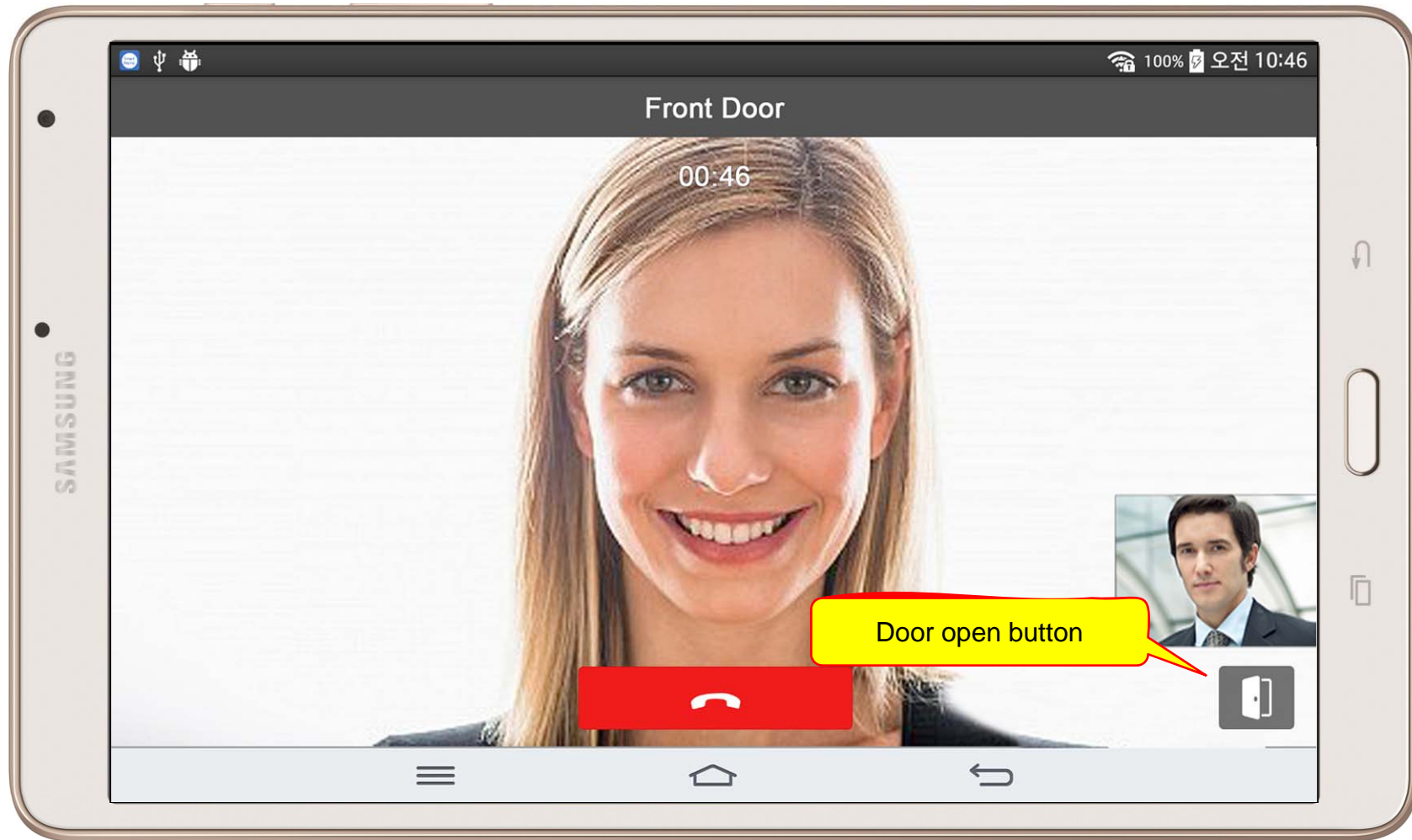
# Add Contact



# Keypad View



# Video Call View

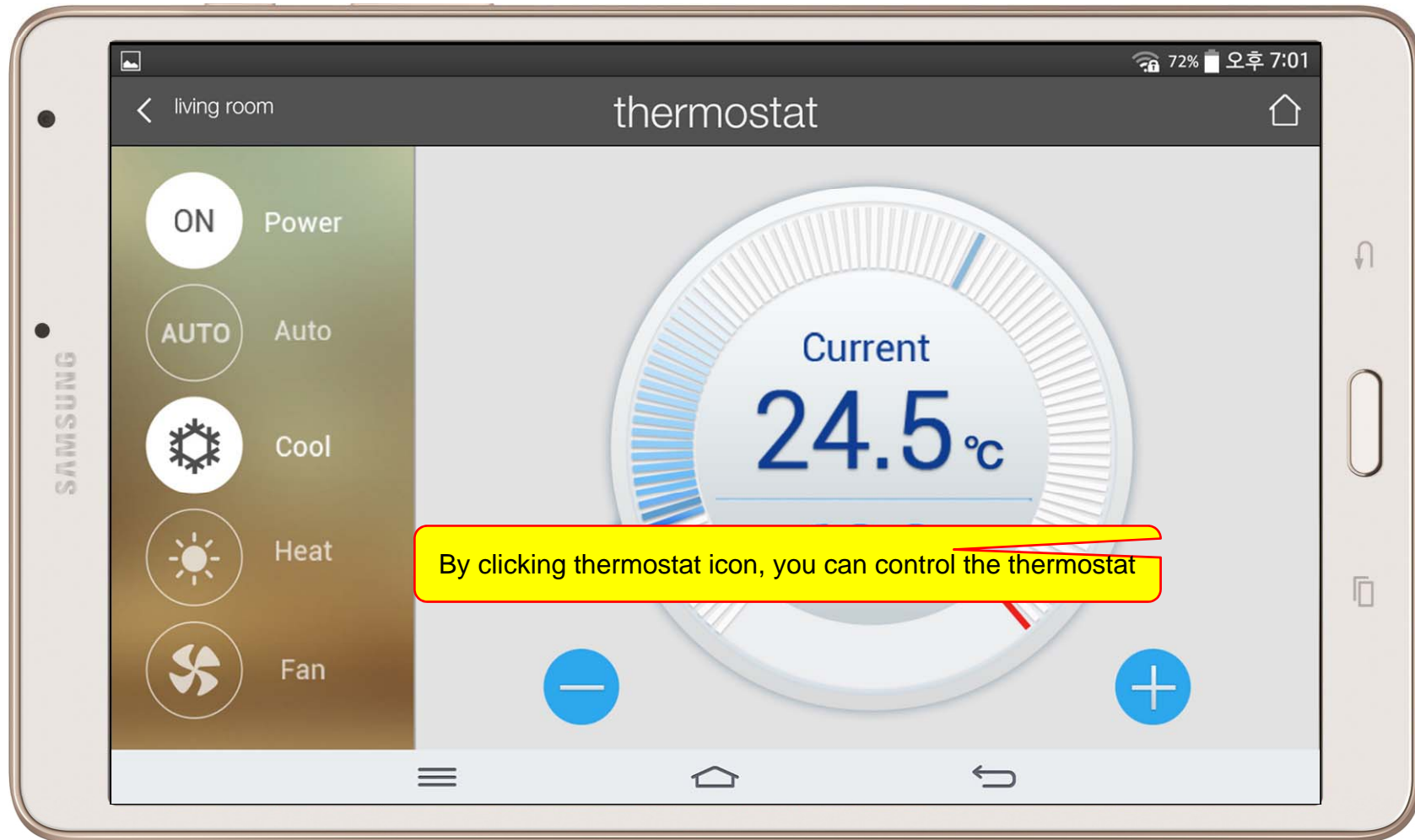




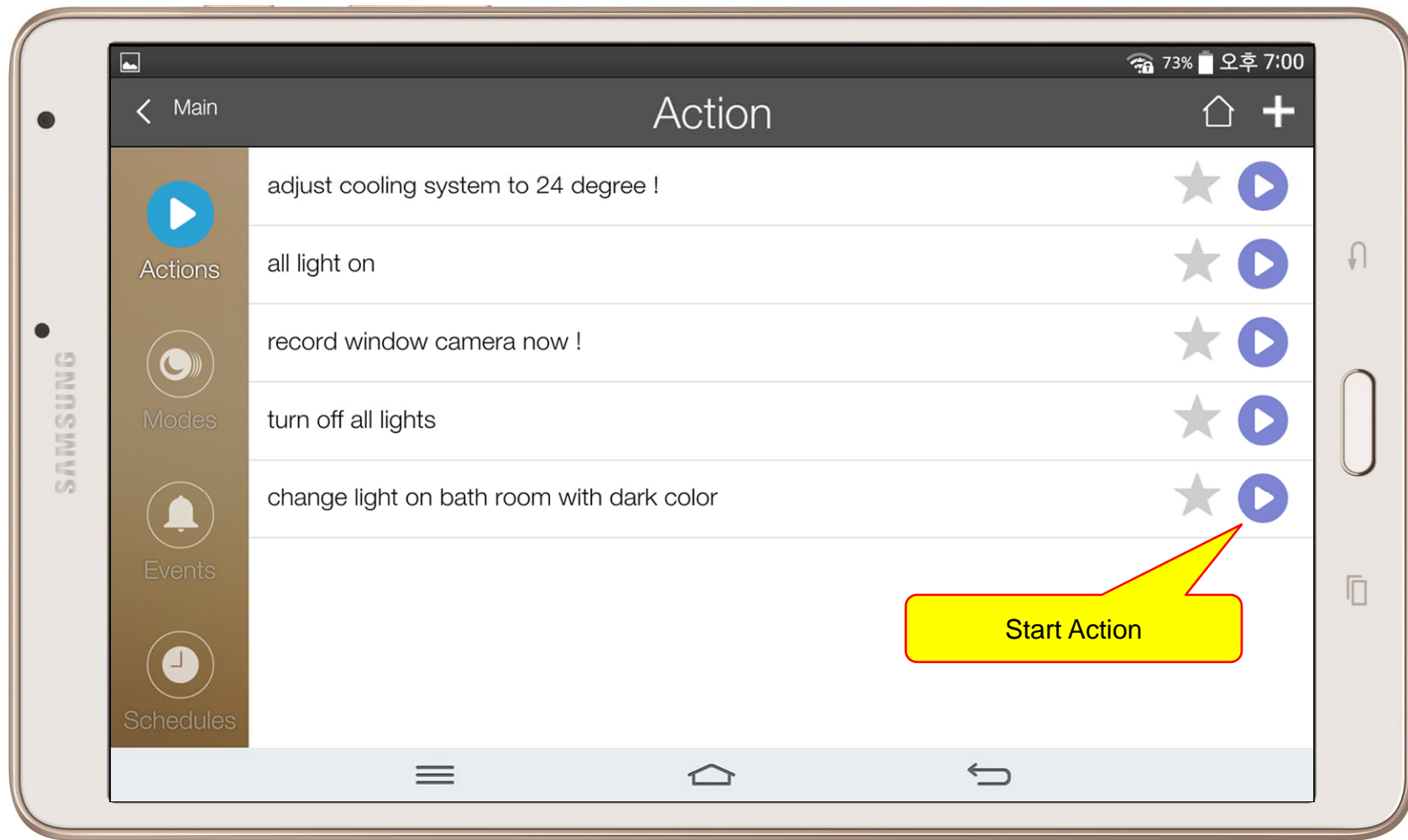
# Light Control



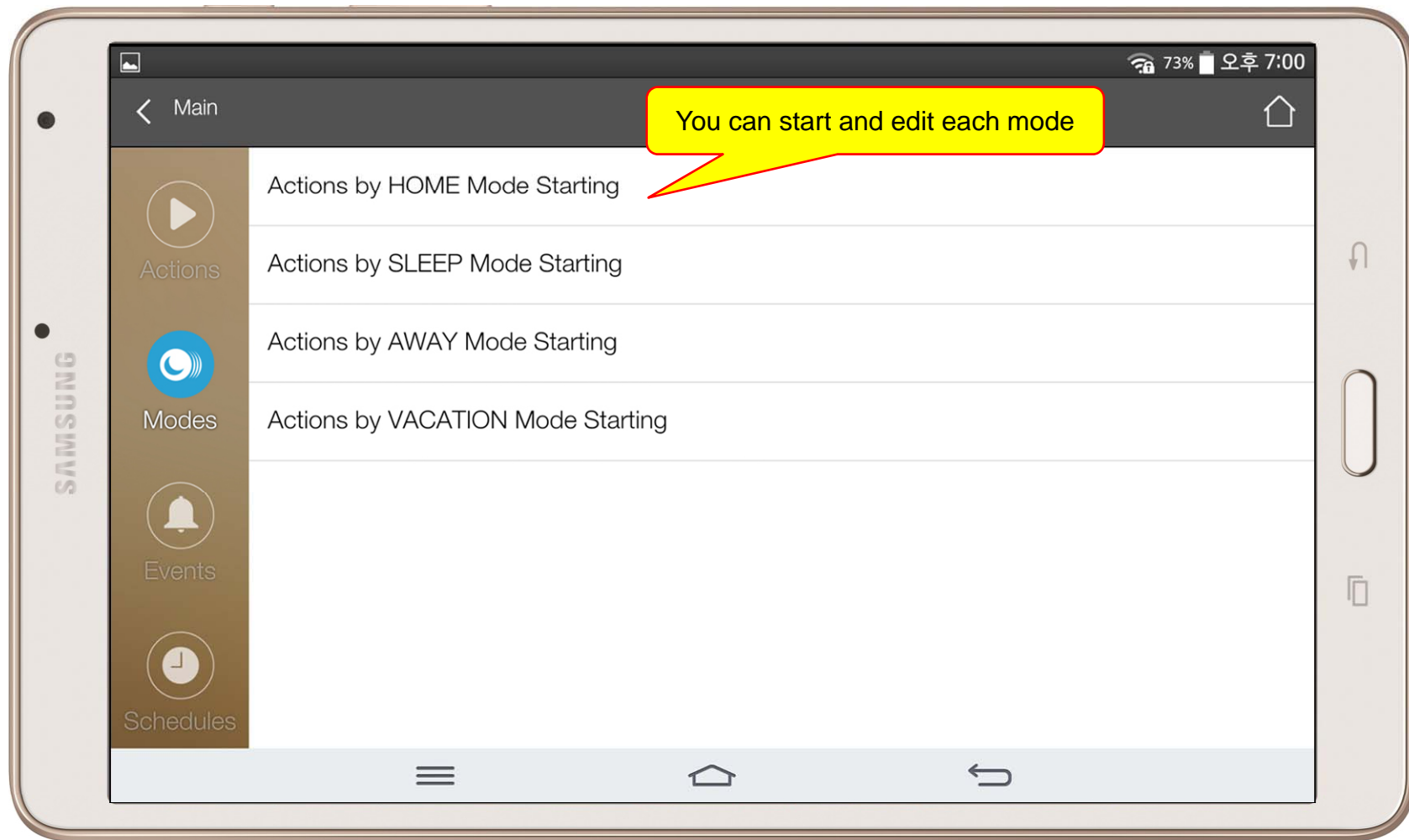
# Thermostat



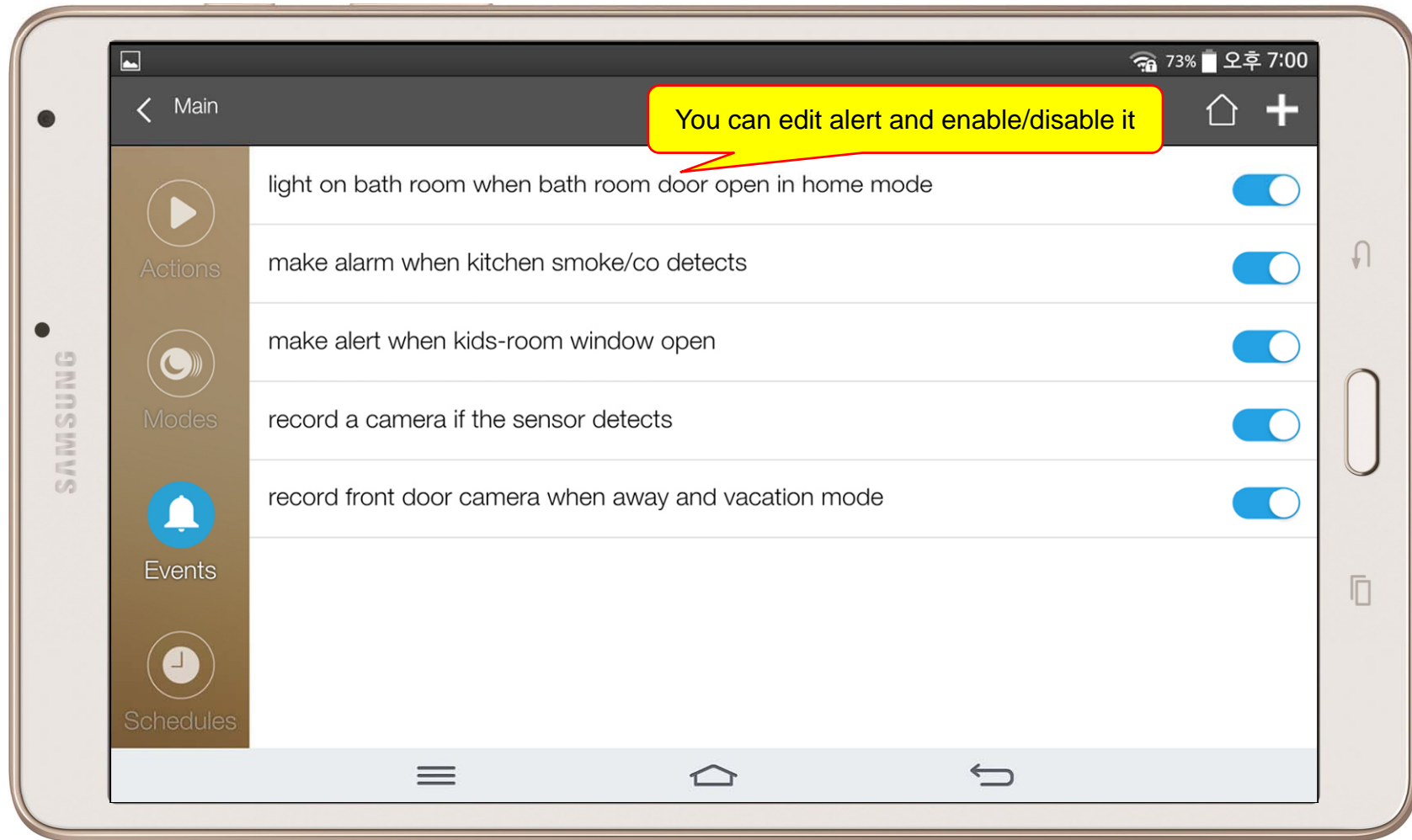
# Action View



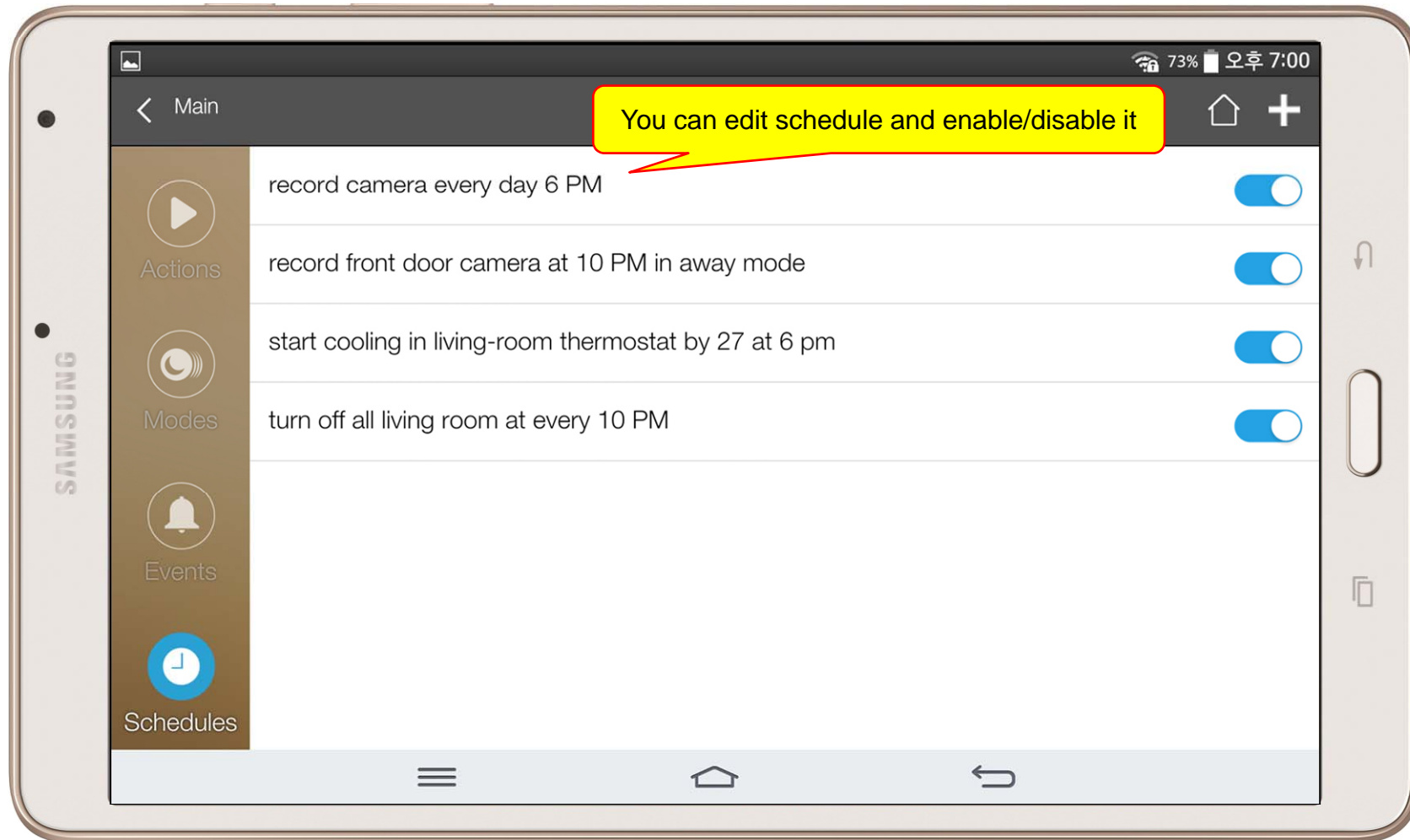
# Mode View



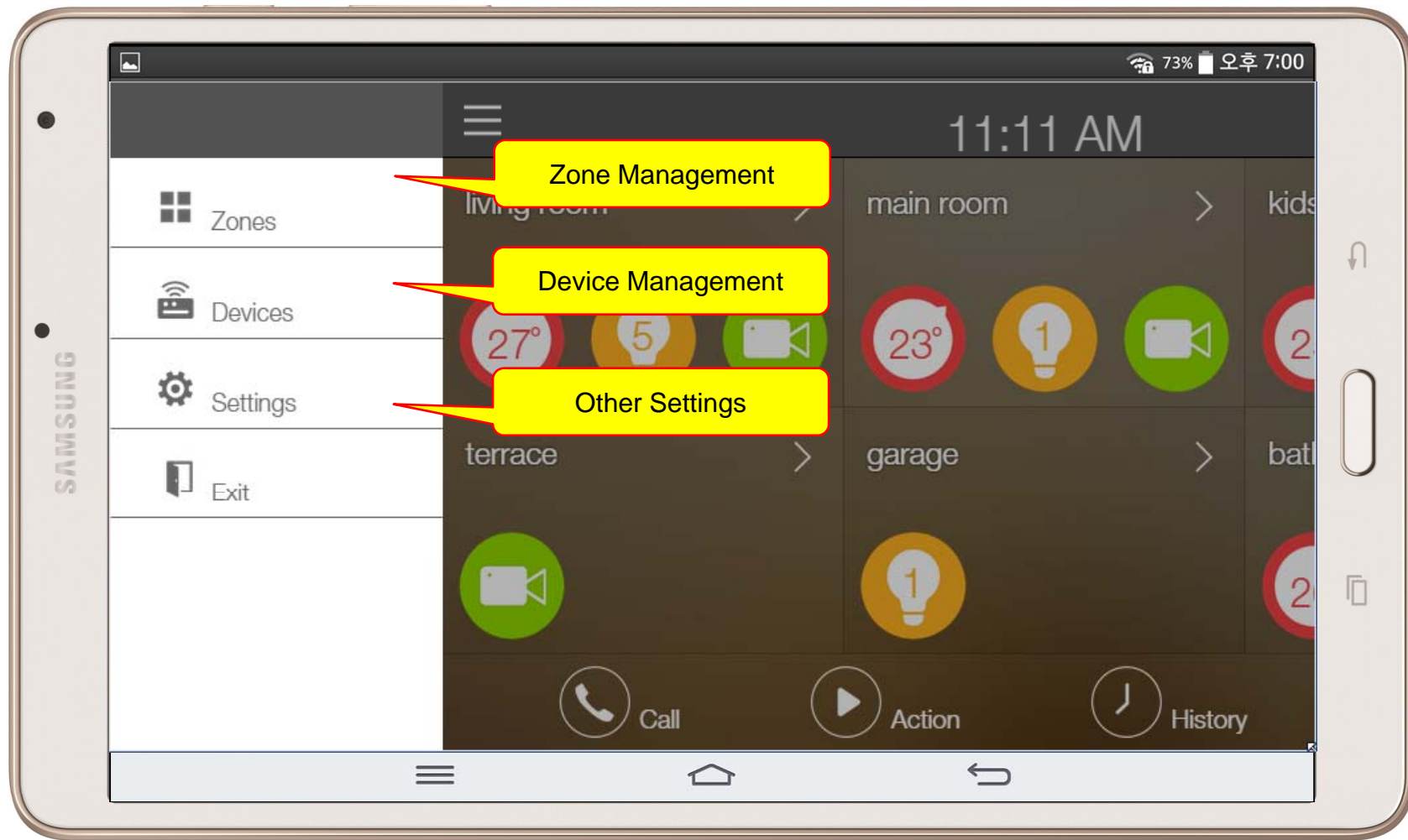
# Alert View



# Schedule View



# Setting Menu





# Thank you!

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