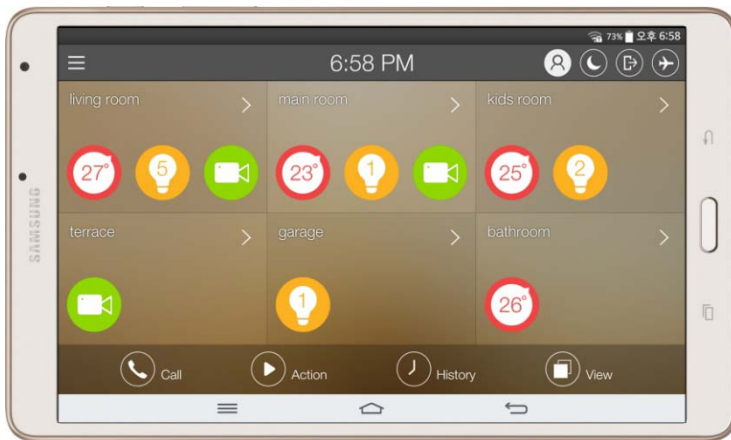


Android Smart Home Application Software (AP-ASH100)



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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)

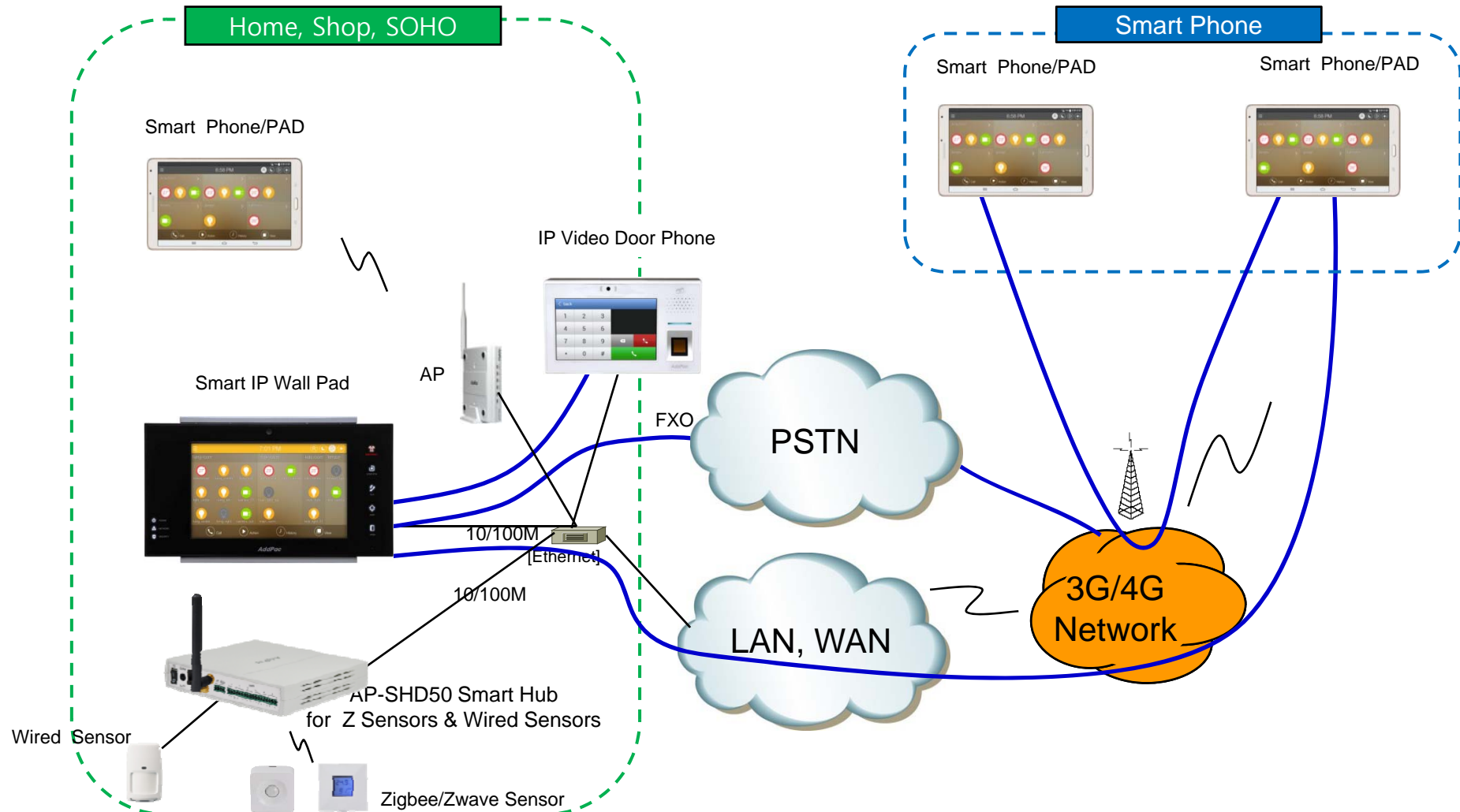
Android Smart Home Software (Android App.)



AP-ASH100 Overview

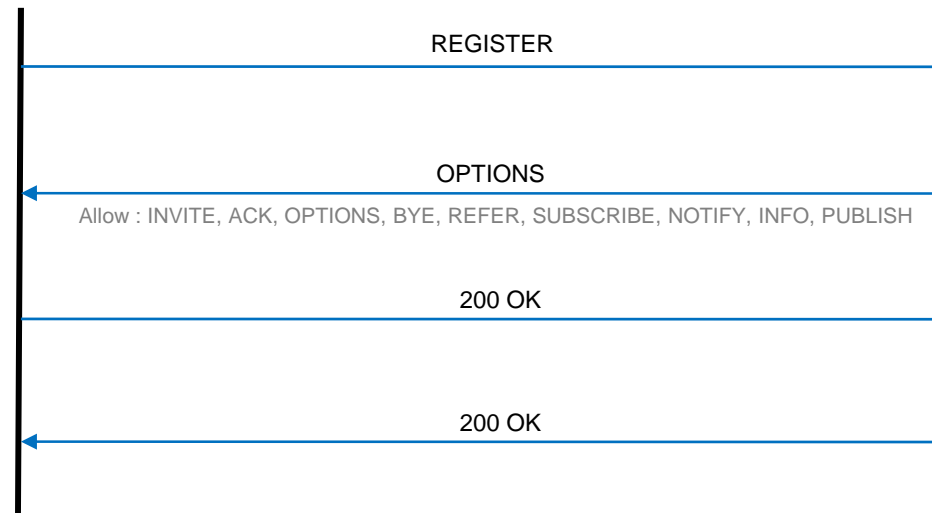
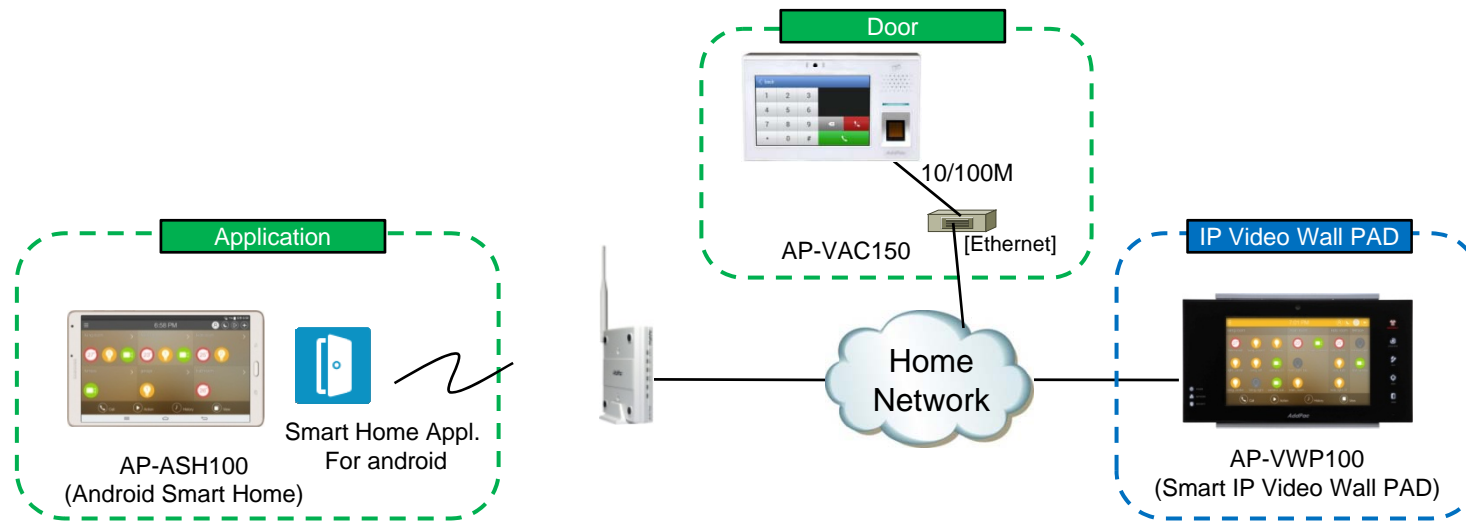
- It supports receiving a video call from video door phone by visitor.
- It supports making a video call to video door phone to see door side.
- It supports bidirectional video call from security guard video phone.
- It supports smart hub devices for sensor device handling.
- It supports IP camera view 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



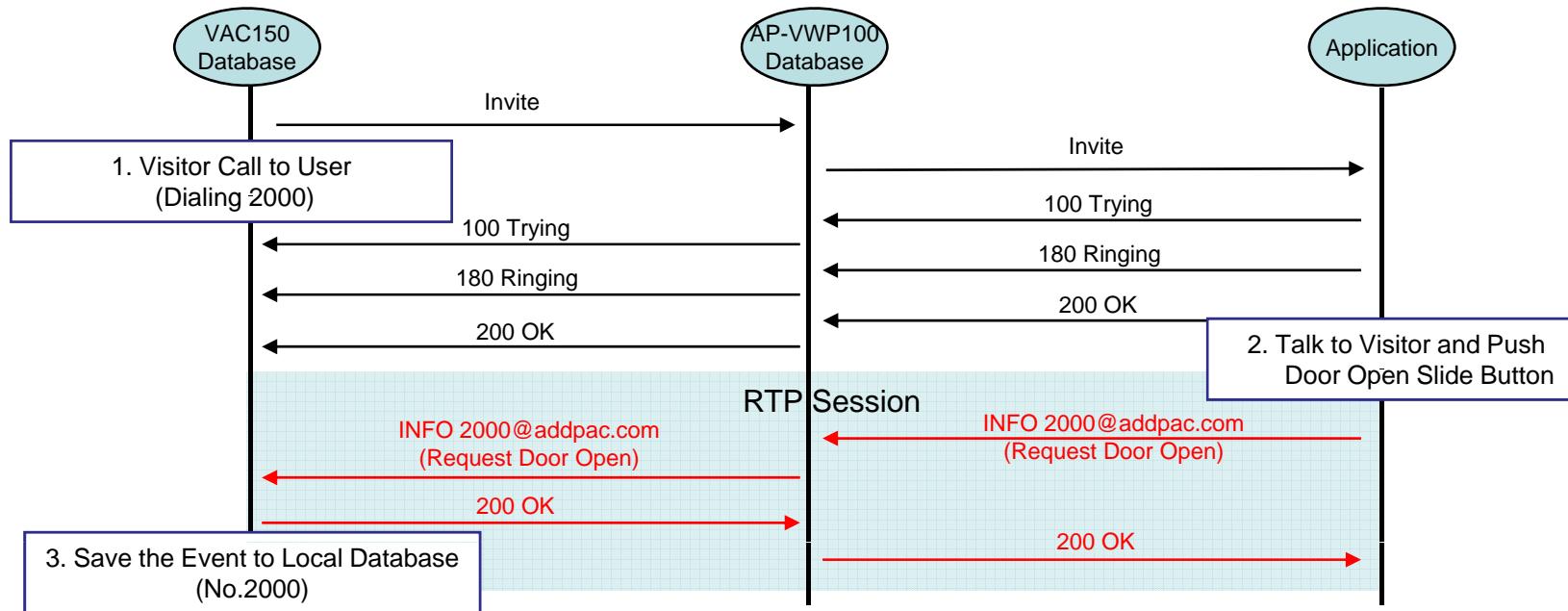
SIP Register

Smart Home Application Register to AP-ACS1000



SIP Video Call Flow

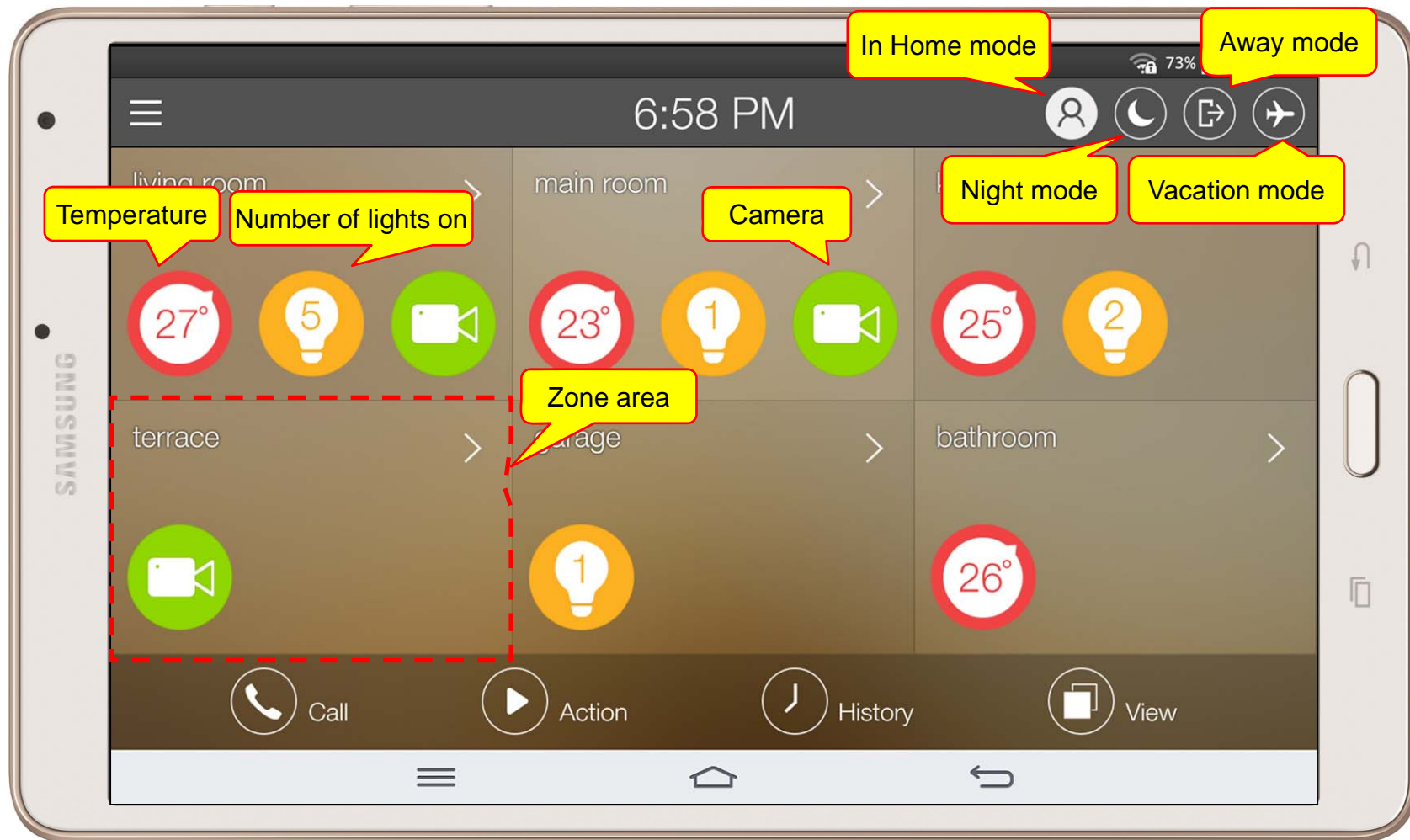
Door Open Flow



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)

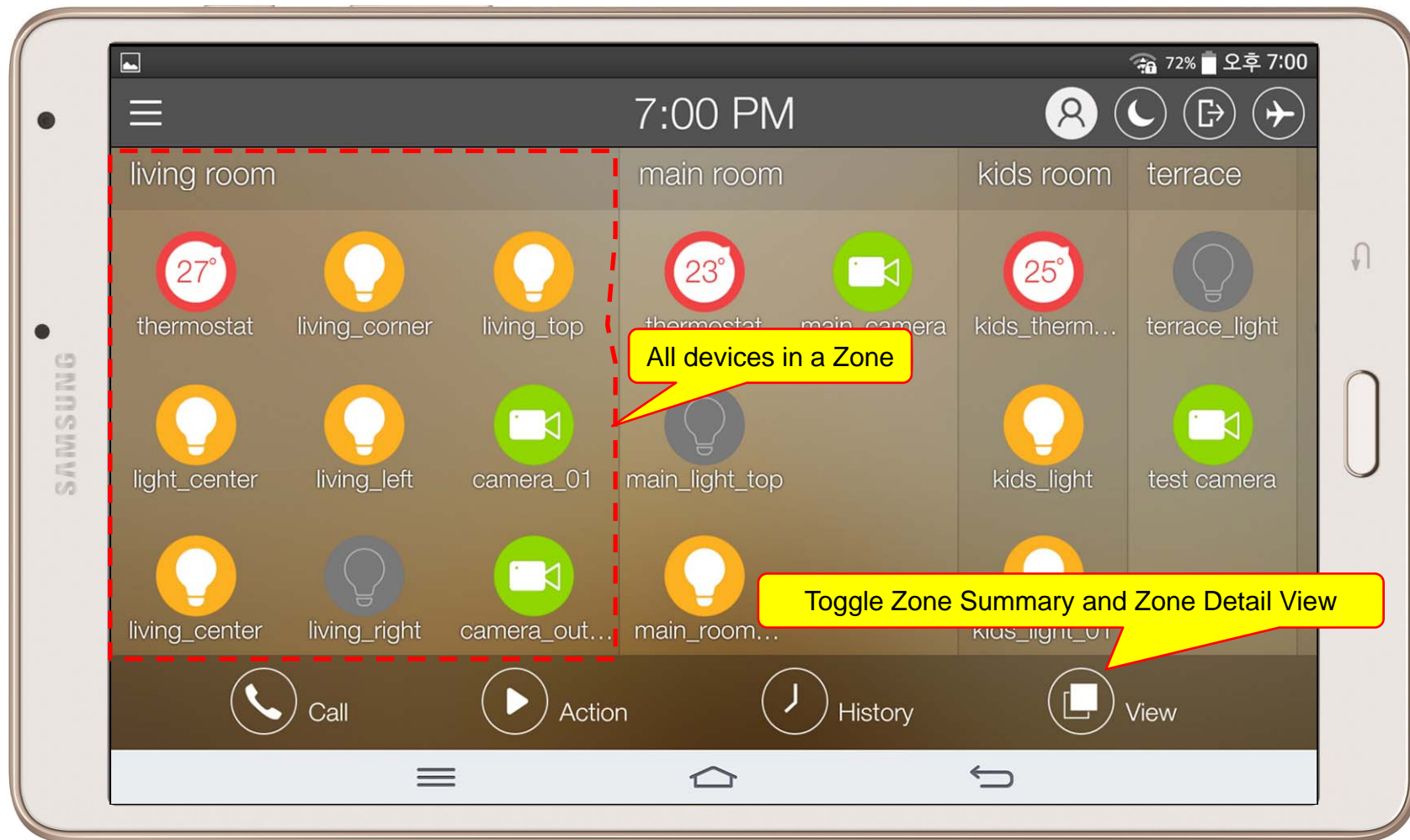
Main View (Zone Summary)



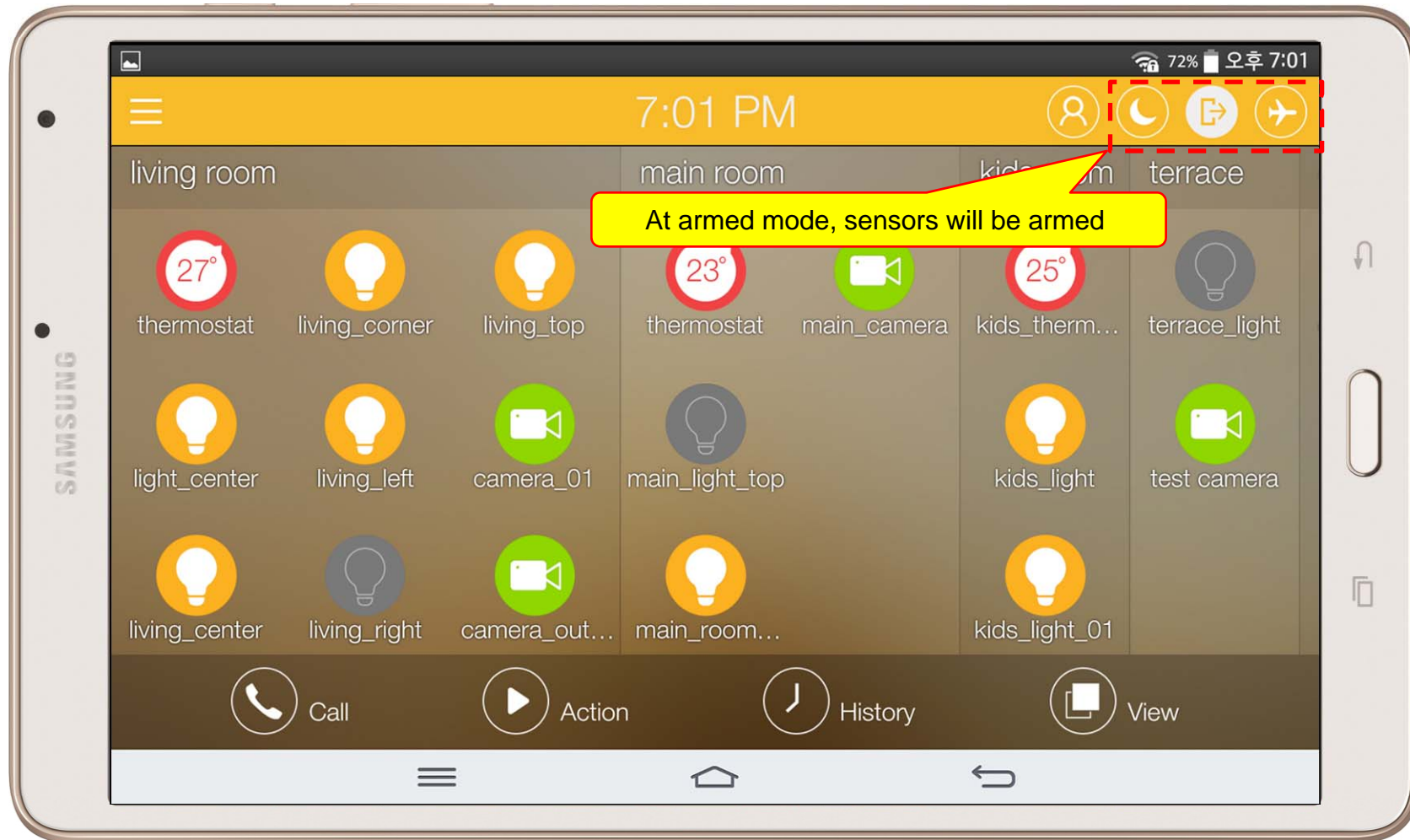
Main View (Cont.)



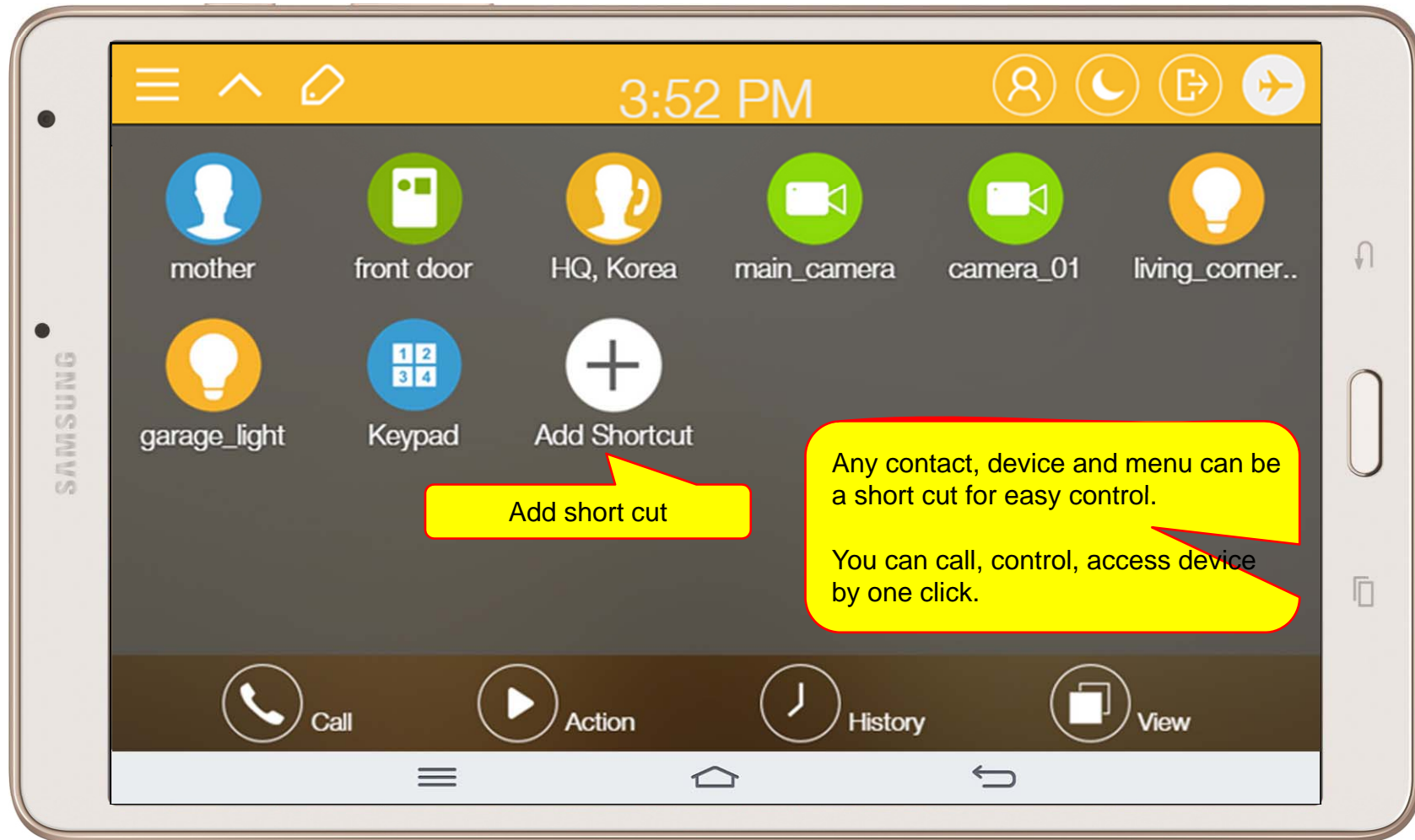
Main View (Zone Detail)



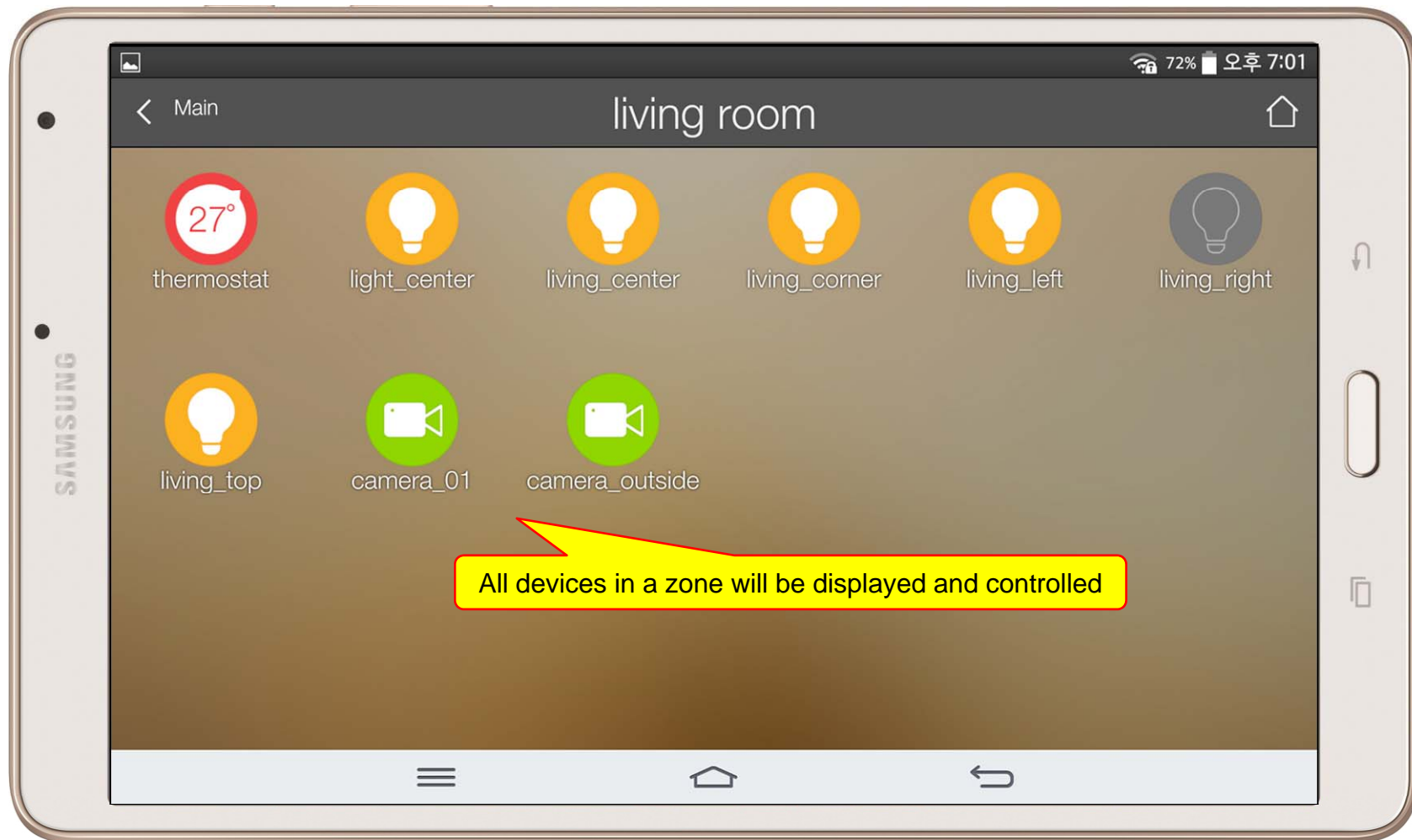
Armed Mode



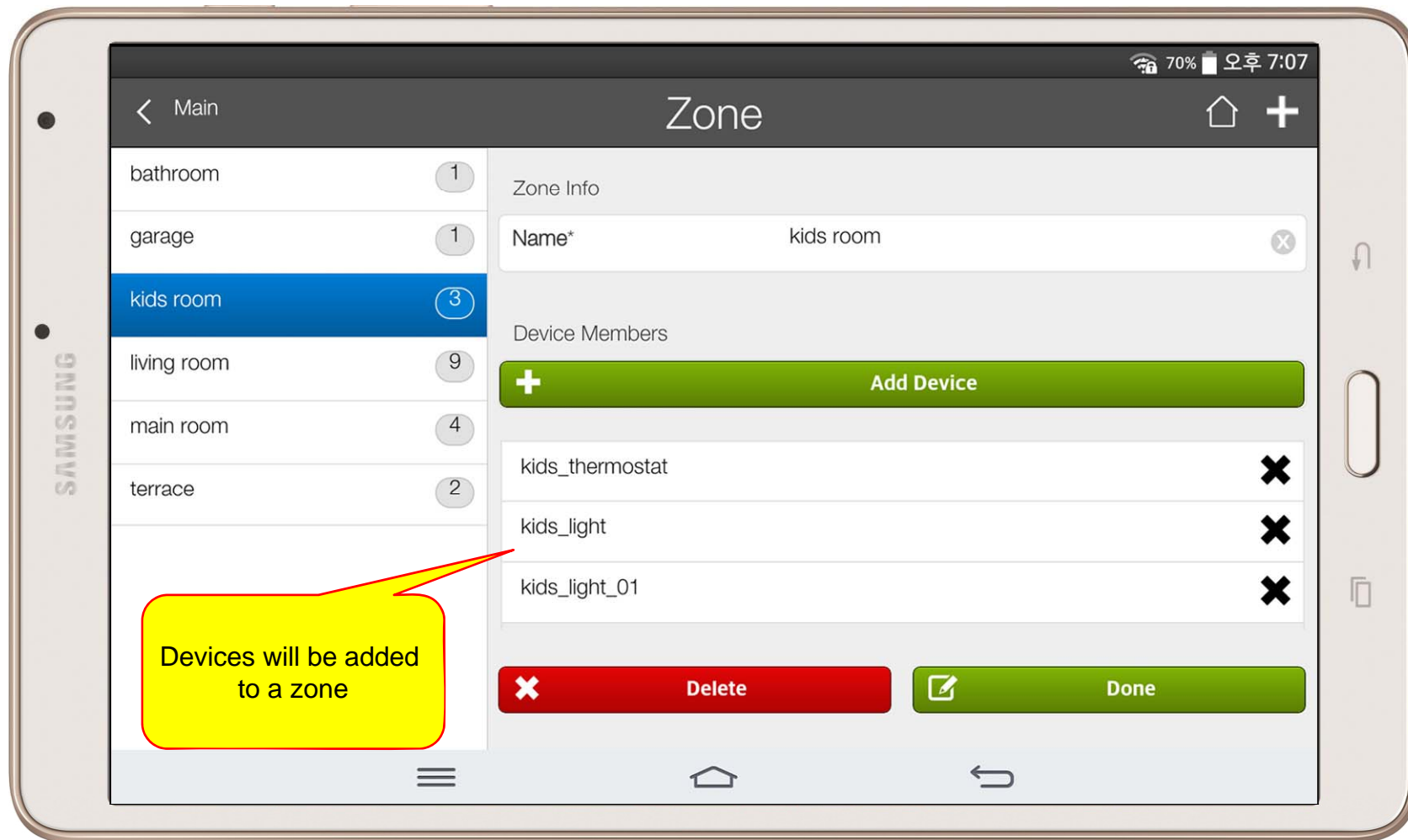
Short Cut View



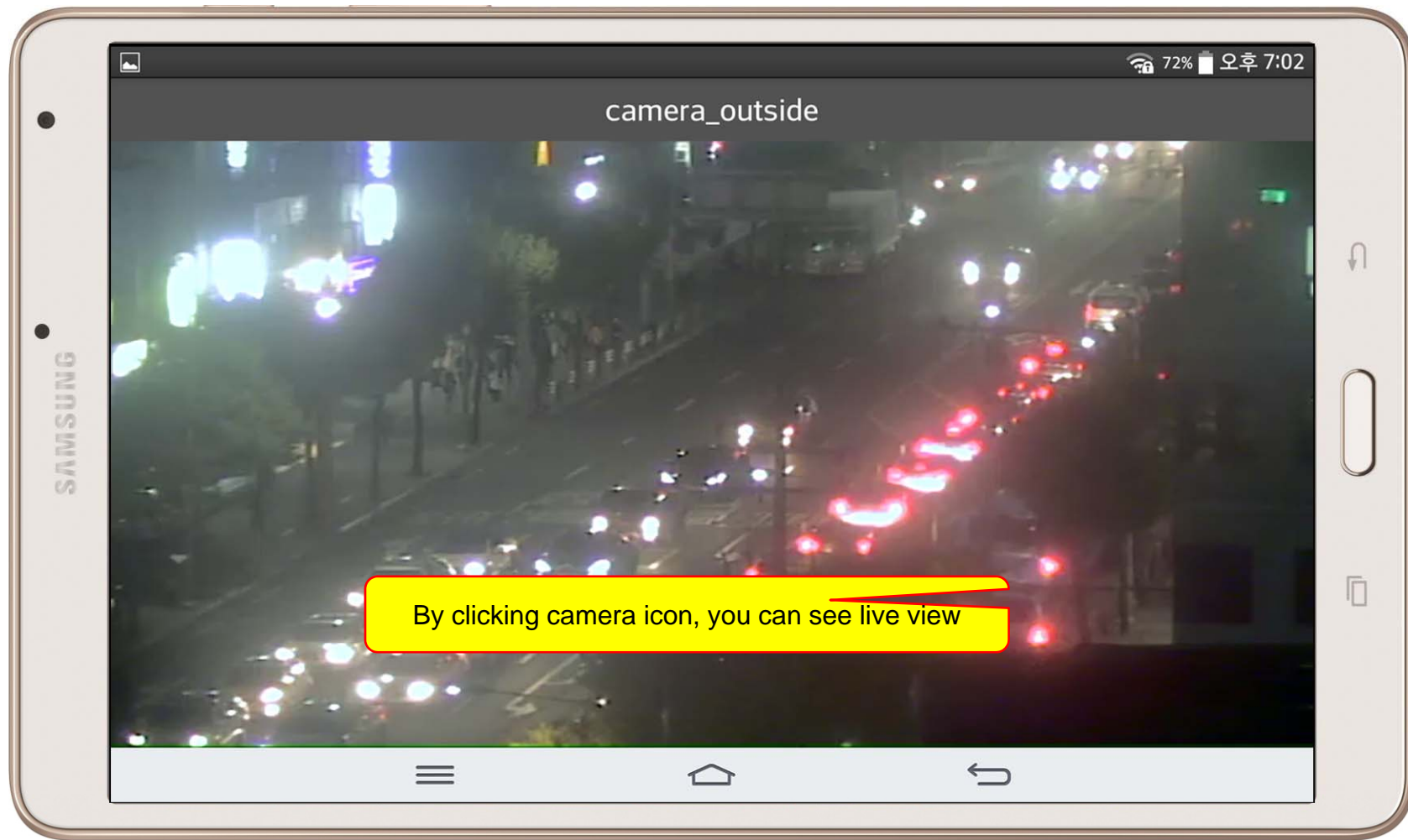
Zone View



Zone Setting



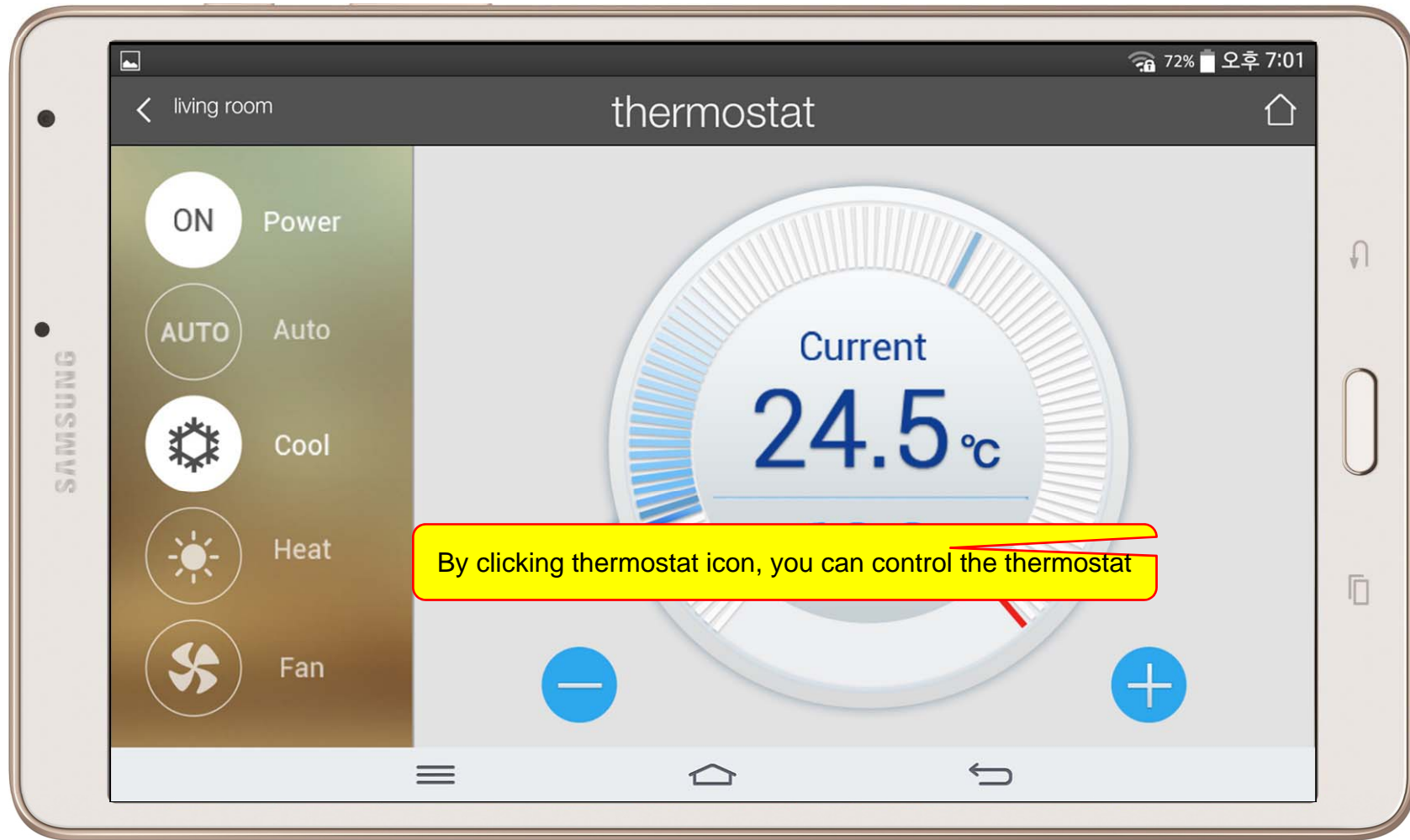
Camera Live View



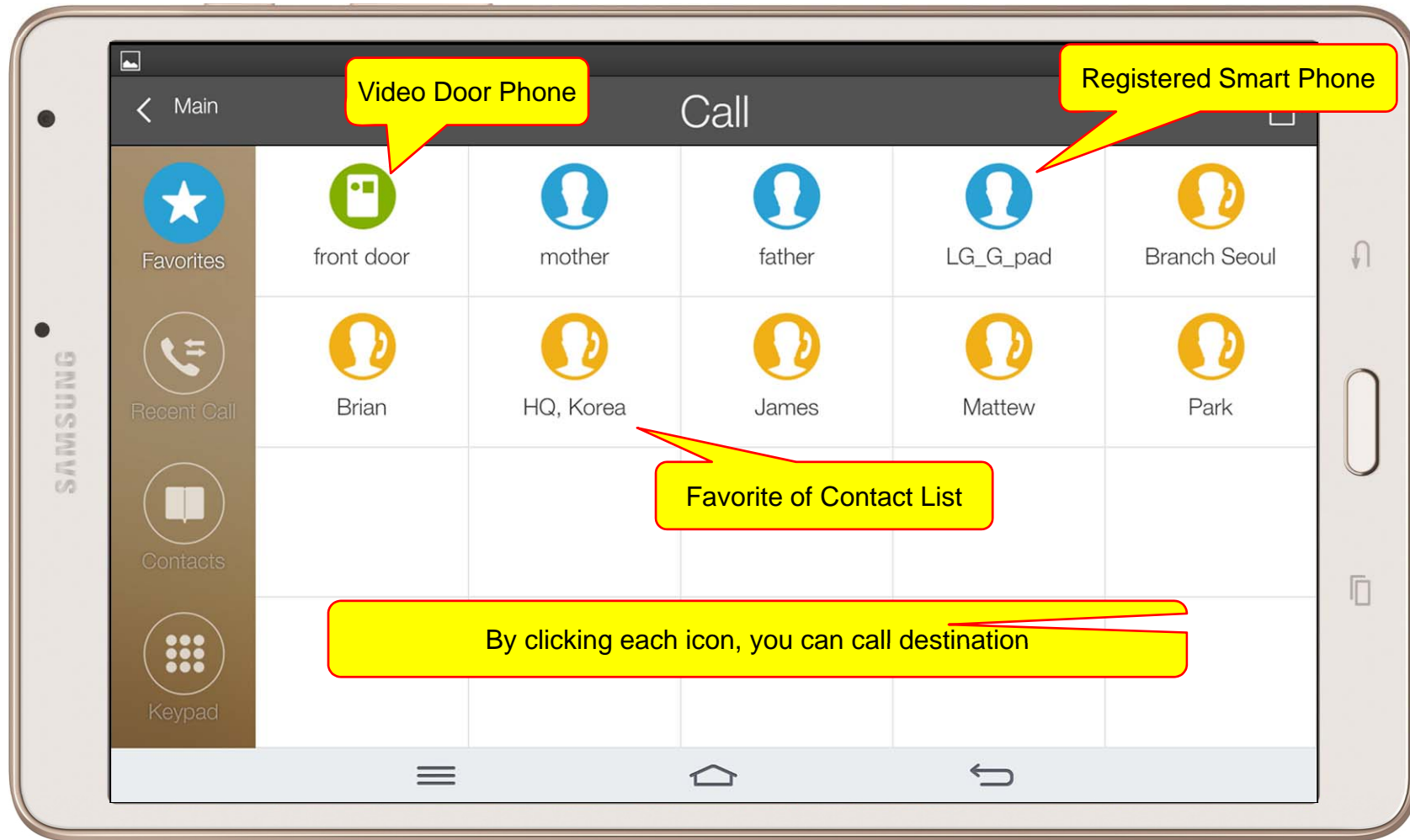
Light Control



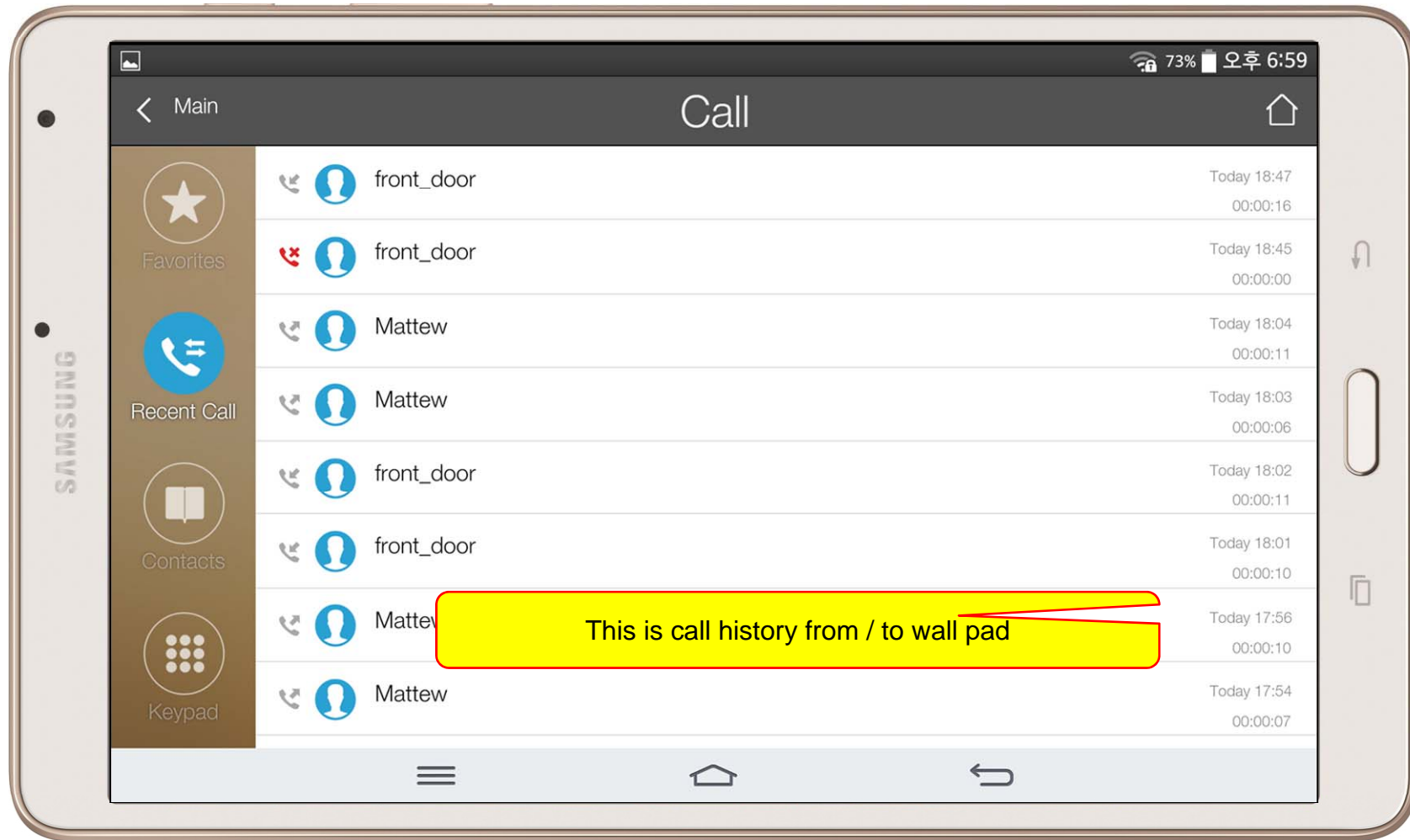
Thermostat



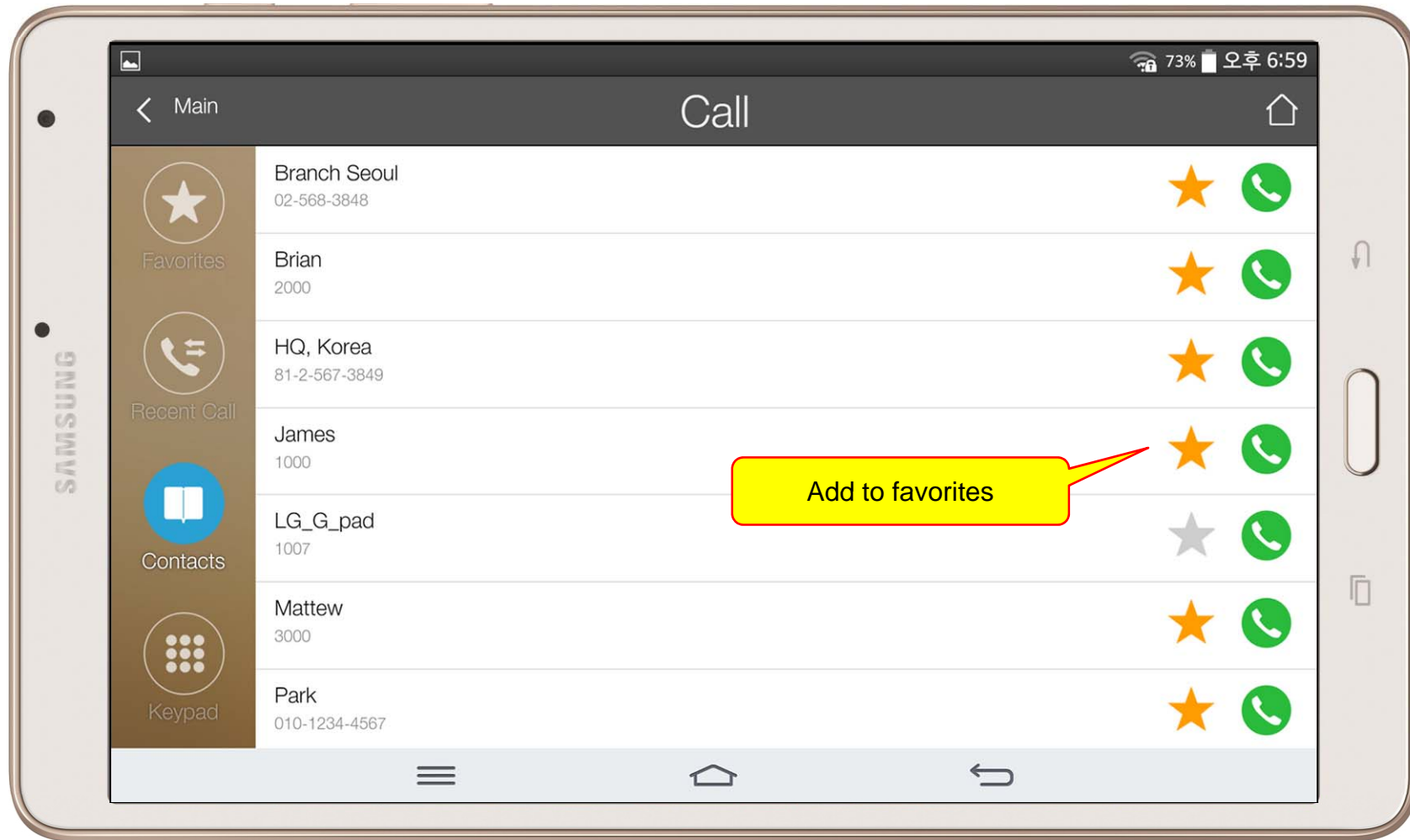
Favorite Call View



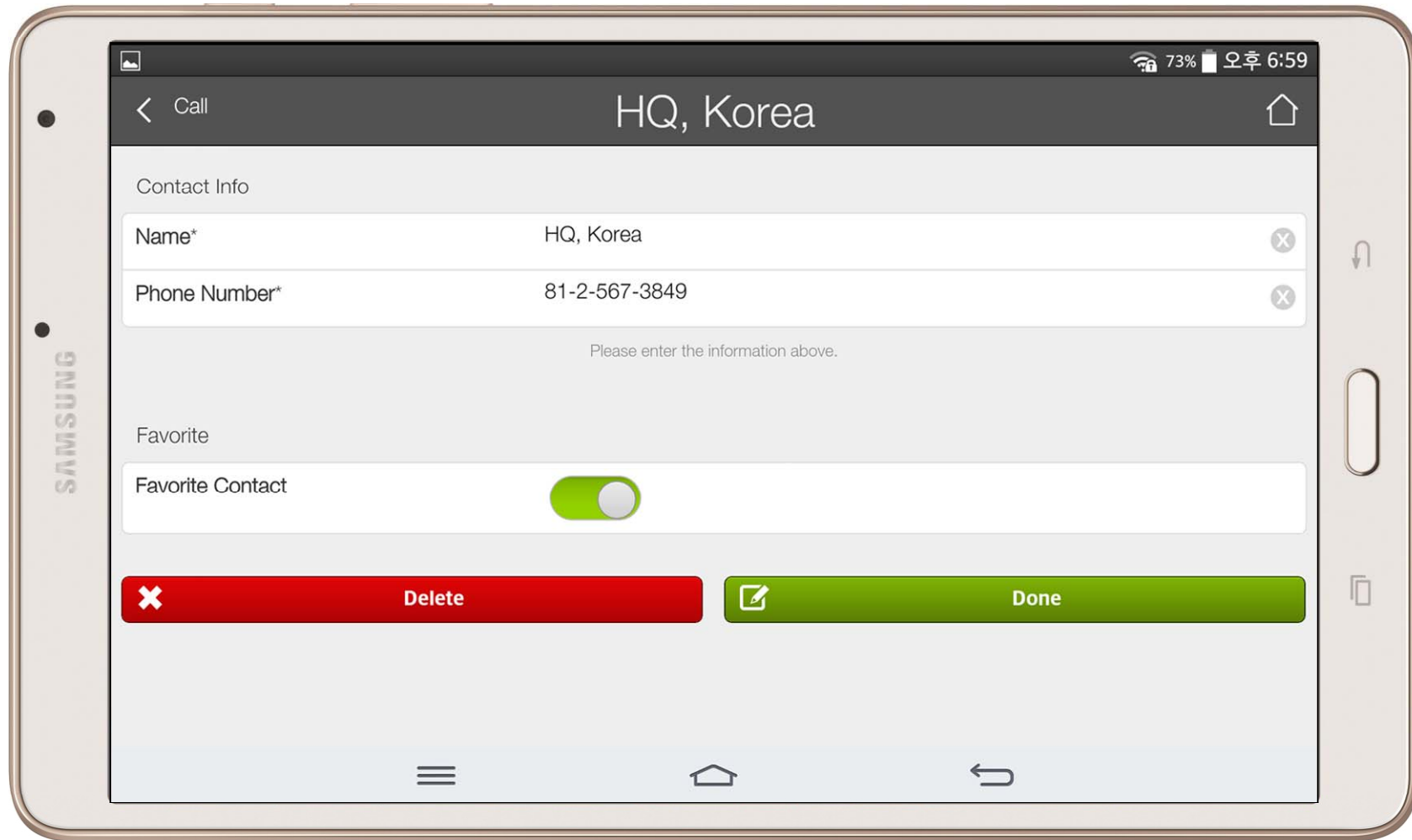
Recent Call View



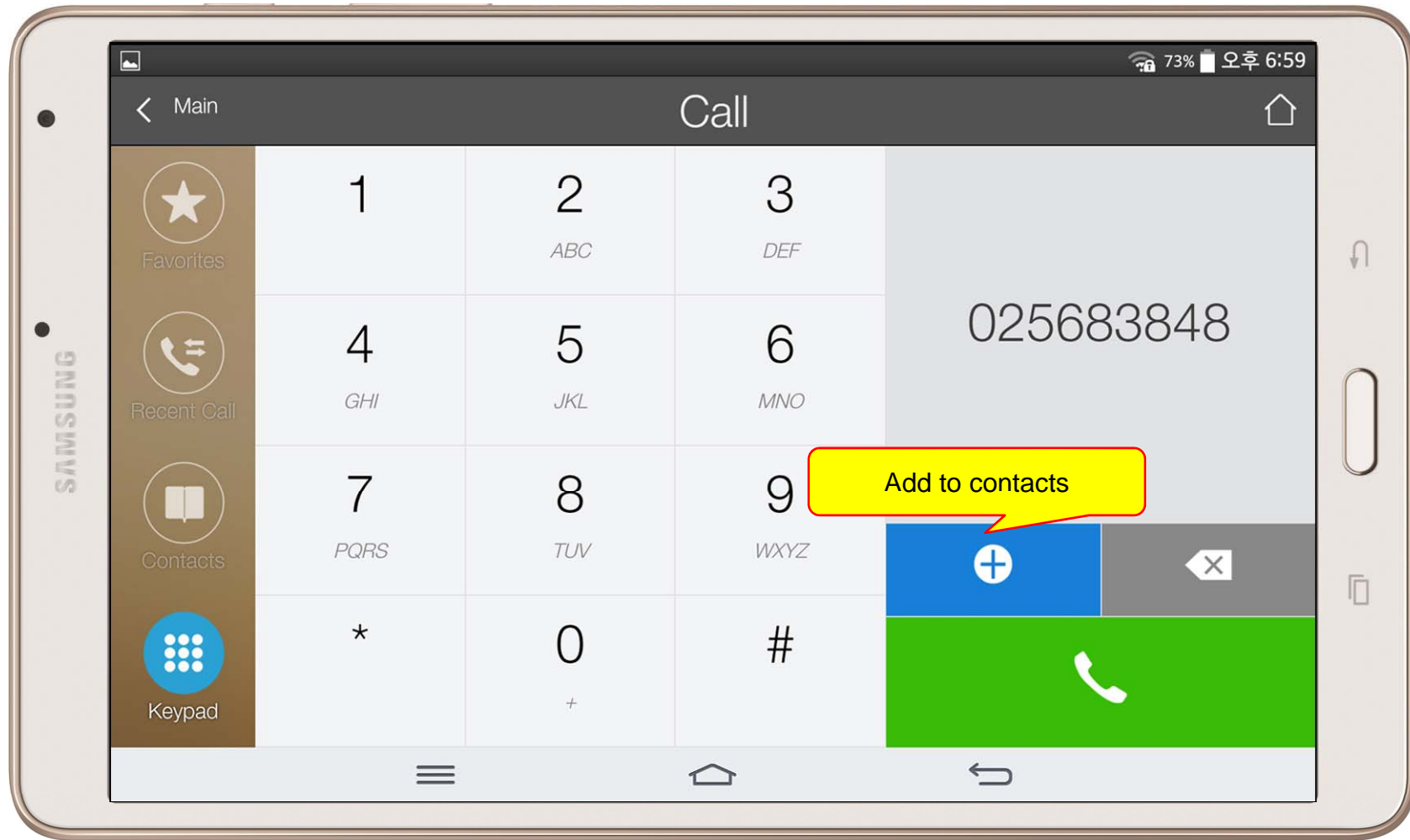
Contact View



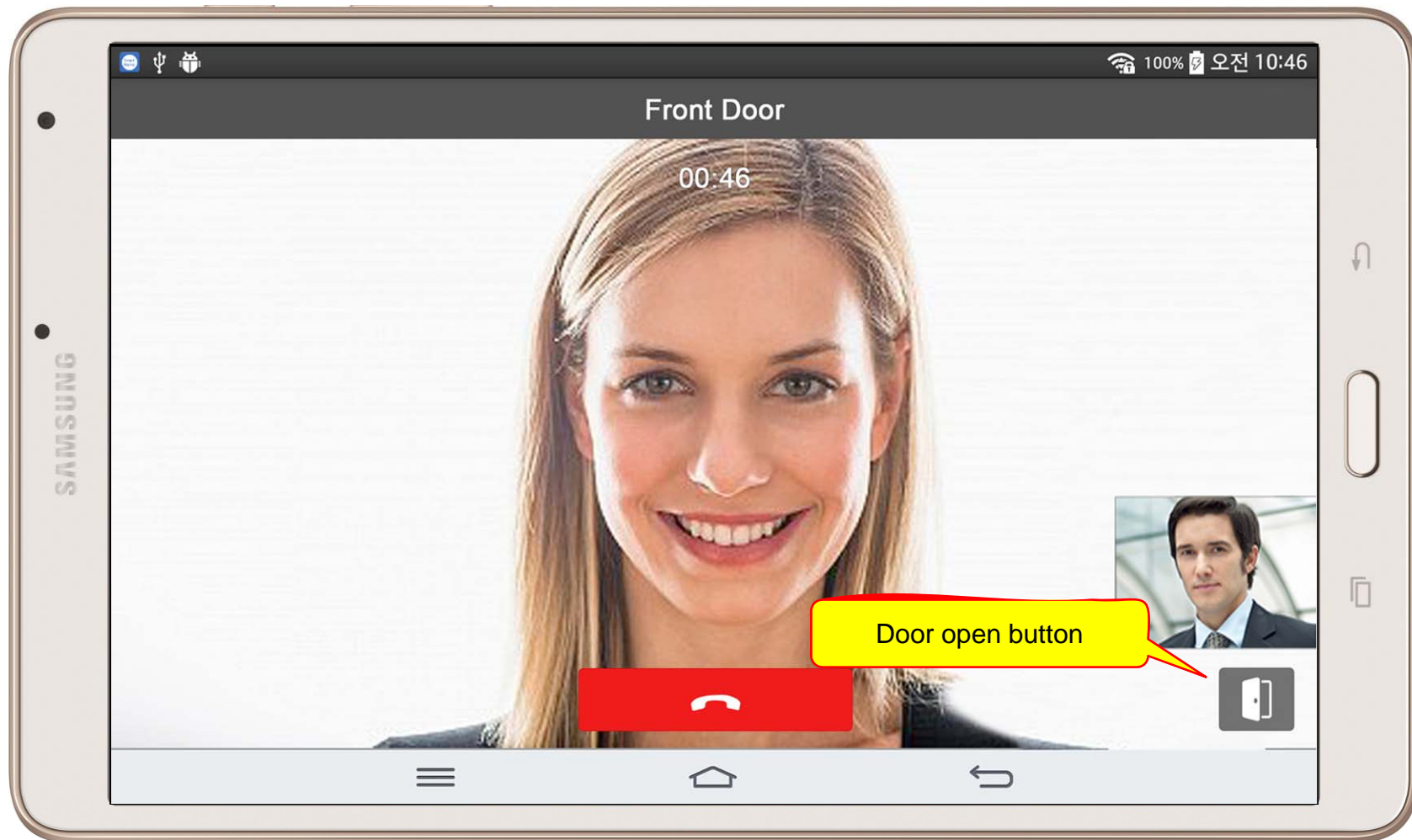
Add Contact



Keypad View



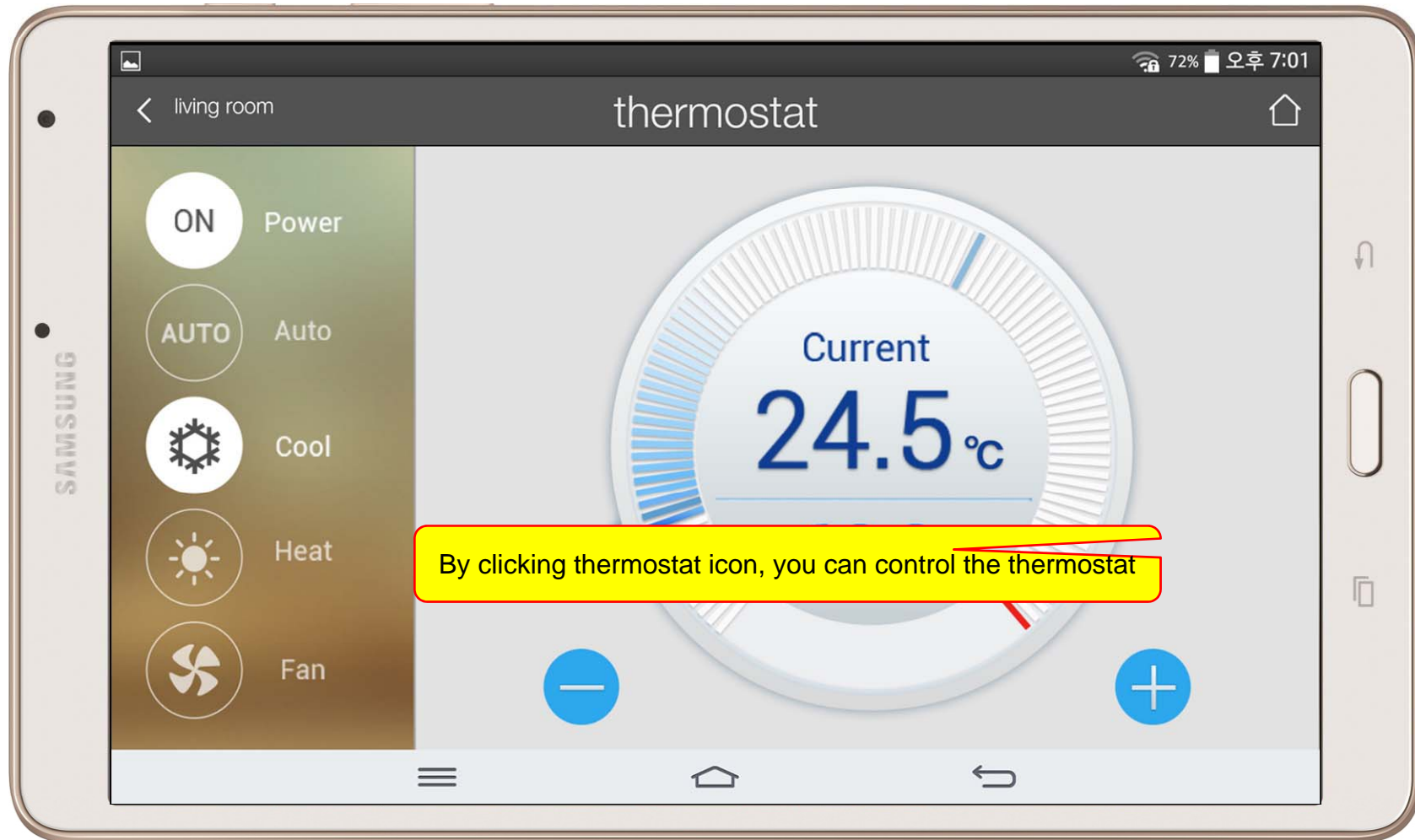
Video Call View



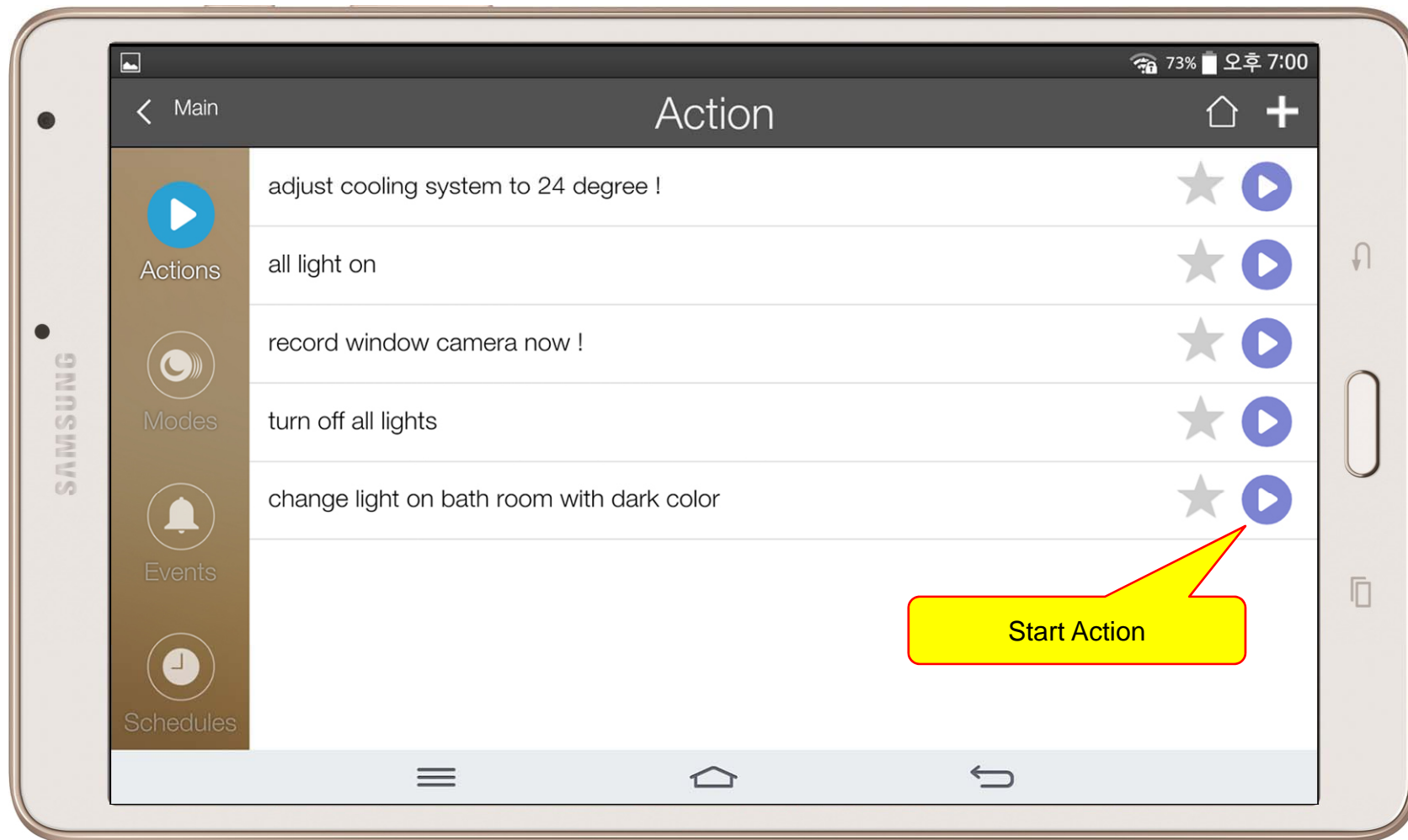
Light Control



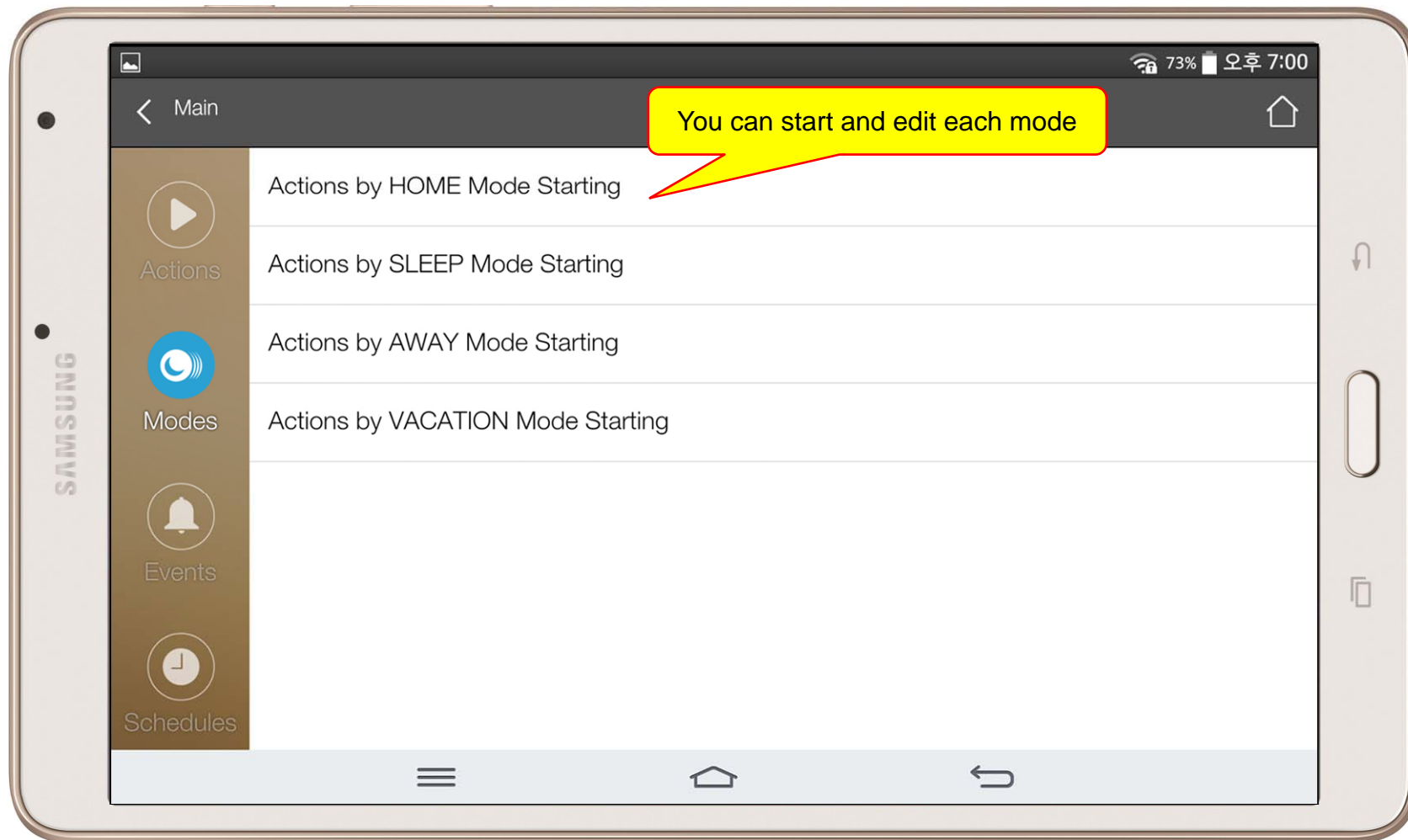
Thermostat



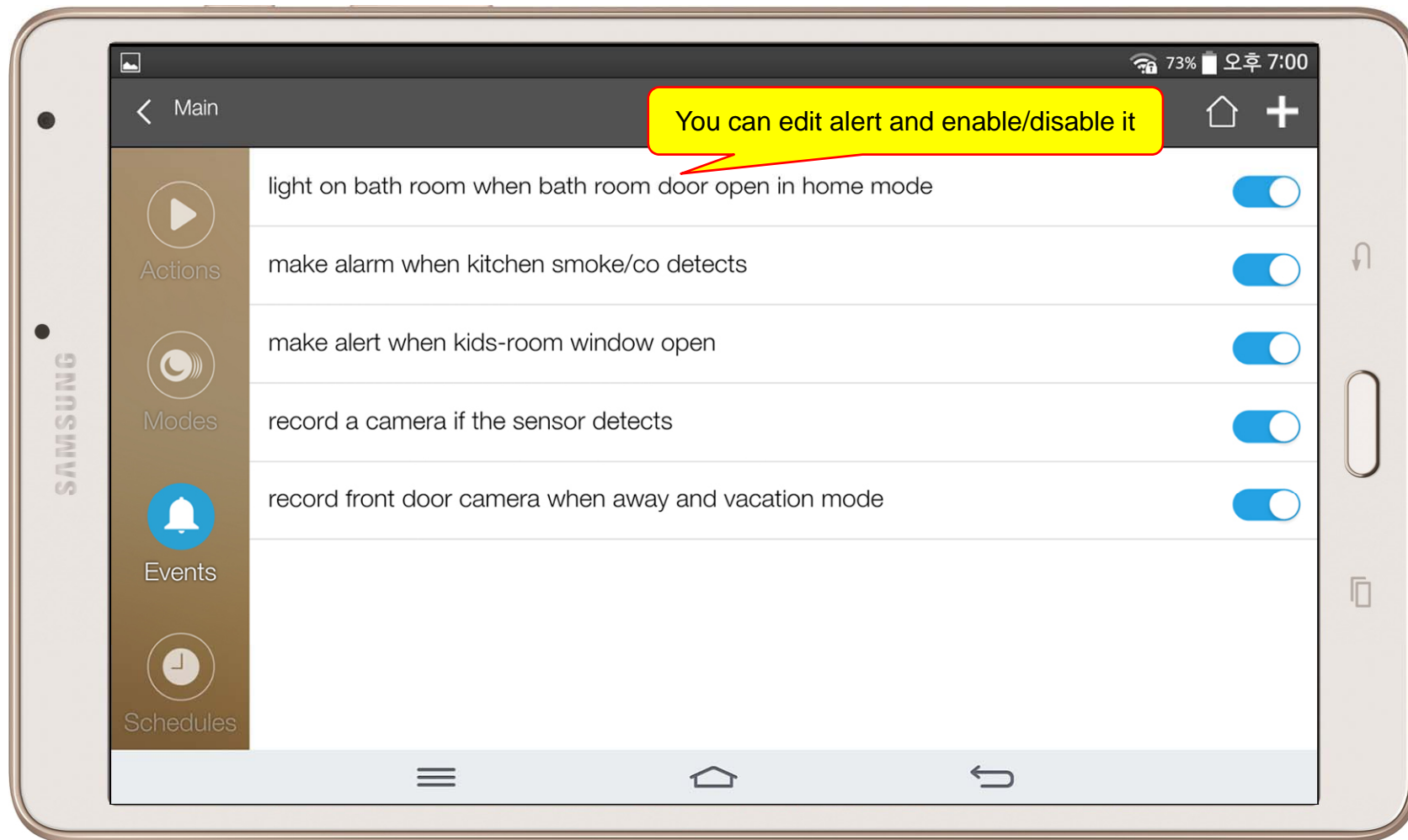
Action View



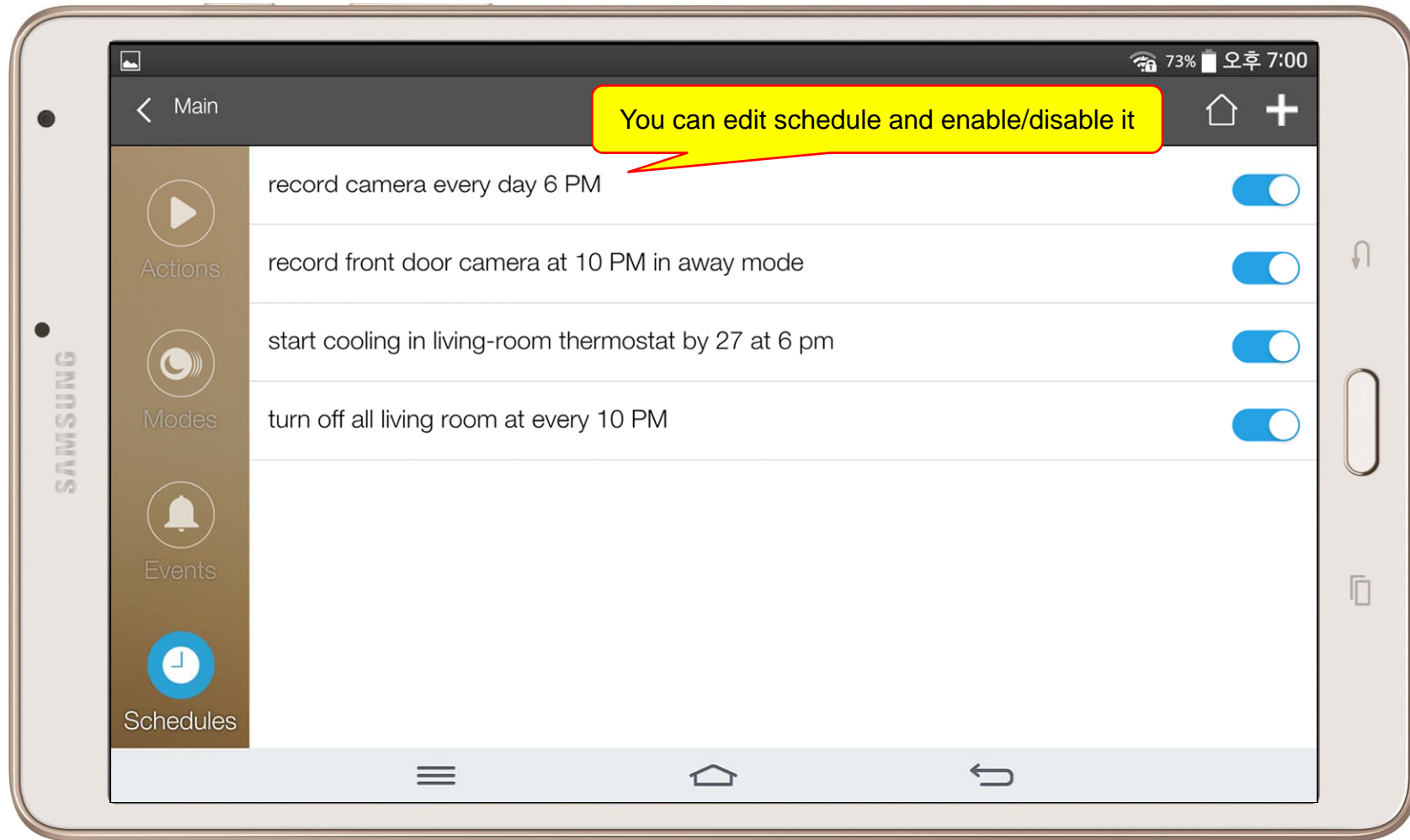
Mode View



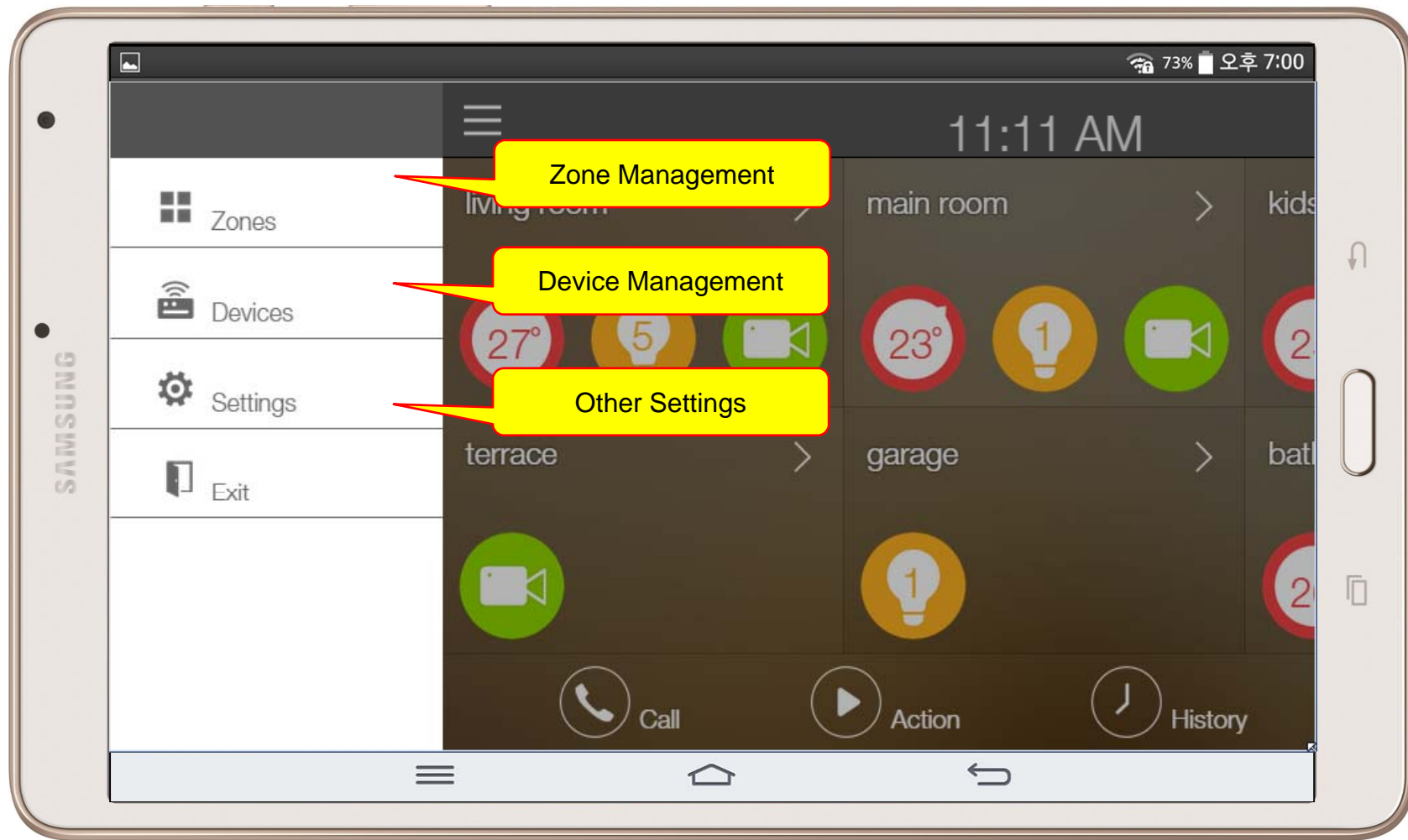
Alert View



Schedule View



Setting Menu





Thank you!

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