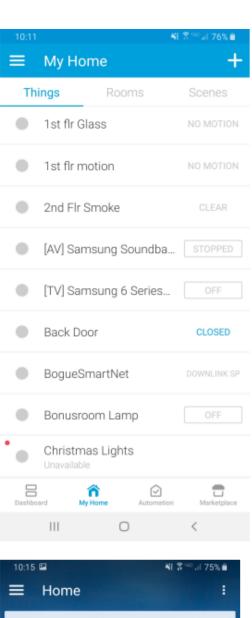
Tablet Touch Sceeen Control For Ring Alarm

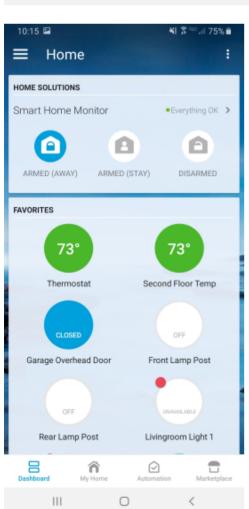
Devices and Apps



<u>Fire Tablet w/Alexa -</u> acts as Home security controller and camera viewer. This set up will take several days to several weeks to configure if none of the below are set up and already operating. Learning curve on the process and each environments capabilities and limitations will delay the process. This is not a step by step manual but should give a good summary of what is required.

Smartthings App- with virtual switches doesnt need actual devices. Needs routines created for each security mode each mode requires its own virtual device.





Smartthings Hub/Connected Home- \$75 per hub, integrates lights, TVs, Sound Bar and Speakers, ring devices for Actiontiles. Hub will connect to almost any zigbee, zwave, and wifi devices. But may require custom Smart Apps or device handlers from GitHubs website.

will pair to but will not operate with any of the Spectrum/TWC/Comcast security devices

Thermostats, smartplugs, nightlights, lighrbulbs, all work.

Multi sensors can also provide feedback of vibrations, open closed contacts, and temperature feedback.

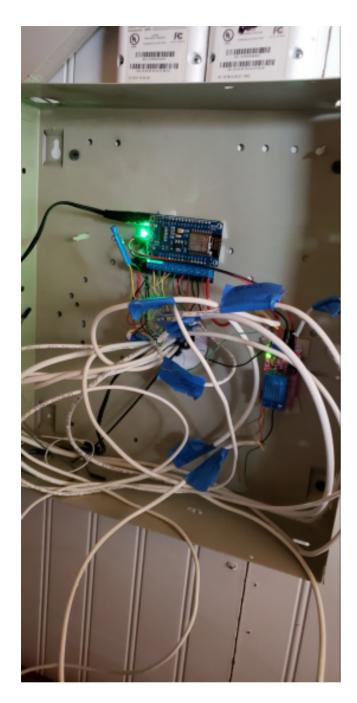
https://youtu.be/y0EhsC3DR6Y

https://youtu.be/EptMJ_SPjhw

https://youtu.be/Ys5vQdr_1WA

Konnected- \$49 per 6 zones, panel integrates hardwire security devices to Smartthings and powers keypads, cameras, and Ring Base station using existing alarm wiring.

Also controls hardwired to garage door opener with momentary switch on 5voutput high output signal and integrates to smartthings. Smartthings multi sensor acts as garage door tilt sensor and only costs \$15-20



https://youtu.be/nlv3w3IvJ44

https://youtu.be/czqWYaMn8Zs

Konnected is not neccessary for every set up, just if you want to integrate hardwired zones from an old alarm panel and use a momentary. Ring's hardwire panel can be substituted. However ring panel cannot add momentary switches IE Garage door opener.

Actiontiles - Paid \$28 US,

Fully customizable! Create from scratch or import someone elses theme. Add weather tiles, news tiles, what ever you want with a URL tile.

Colors, Icons, and tiles sizes can be changed. Tile actions are customizable to one action/device.

1) Creates Alarm/Control Panel and screen Saver options.





2) Create sceen saver tile and link url to screensaver tab in fully kiosk. My screen saver in only reports the Curent Security Mode (Armed Away, Home, or Disarmed)



Alternate Screen Saver using Dakboard app(requires purchase or subscription)



https://youtu.be/2YrBau41k7M

https://youtu.be/ehDsPT6UEag

Fully Kiosk App- Paid \$7.00 US. allows tablet to lockdown just into Actiontiles panel. Negates

screen lock and other apps like ring to open to avoid insecure arm/disarm.

https://youtu.be/P5e9PZpRrZo

https://youtu.be/WdKsF199Y2M

https://youtu.be/Md8ToWPt4Dw

https://youtu.be/2kIZX3jOpHo

https://youtu.be/tpes-i6dDaw

Automateit- free app which closes ring app and alexa app and reopens fully kiosk after requested event.

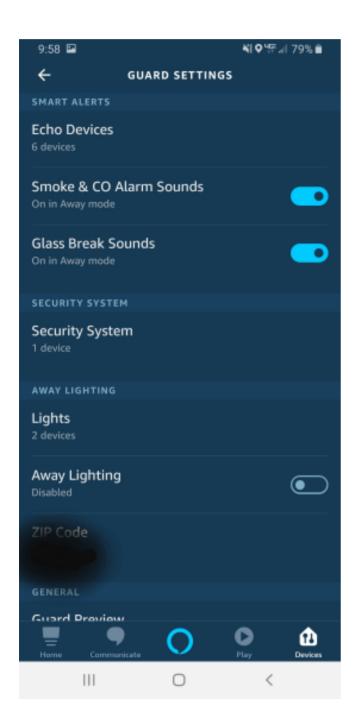


https://youtu.be/0dnTcR1YPMo https://youtu.be/8QVb0knhzpw Ring Alarm system with monitoring and cellular back up- open close, entry, siren, motion cameras

App must be white listed in kiosk to view cameras via Alexa.

Ring contact sensors can be configured and linked by Alexa routines to Smartthings virtual switches and then linked to your panel as a tile.

ALEXA App- integrates Ring with Smartthings and enables Guard to additionally monitor for smoke/co and glass break intrusions.



Notifies with Alexa Statement -motion on any motion or hardwired glass break zone with a routine.

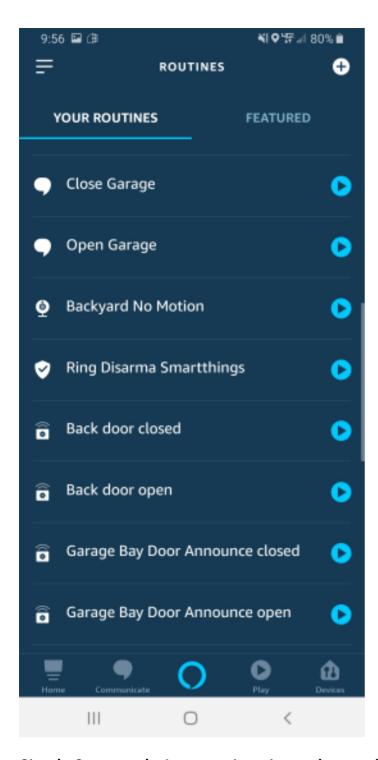
App must be white listed in kiosk to enable audio on fire tablet.

Alexa, Show me (location) Camera. Requires fully kiosk to allow other apps and must whitelist the alexa intention urls. Can be found by disabling other apps and show messages in kiosk.

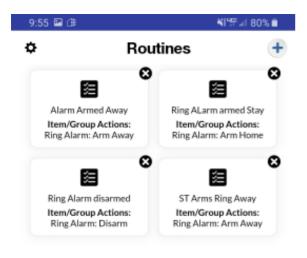


Alexa Routines-

- 1) creates link to arm/disarm Smartthings home monitor via virtual switch when Guard and Ring Activate(gives panel status change tiles).
- 2) enables motion from Ring Cameras to turn on lights in house and lamp posts.
- 3) Door Open/Closed announcements
- 4) Arm Disarm Announcement with time to exit reminder.



Simple Commands App- requires ring and smartthing account integration creates WebHook when UrL added to Actiontiles tile/button can arm/disarm Ring System from Actiontiles. Buttons can be pin code protected in Action Tiles.





Any tablet can be compatible with set up but will loose the Alexa ability, can probably be substituted with Google Home, but I do not have any experience with the capabilities of Google Home interface, automations or capabilities