

Heritage Home Automation Club

Share Ideas - Help Each Other - Learn and Grow

Howard - June 27, 2022

Introductions

Who Are We?

- Name
- Street
- HA Experience
- Little Known Fact About You
- What You Want to Get From This Club

Club Mailing List

- For any communication between club members, open to all
- Subscribe by sending an email to -
 - homeautomation-subscribe@howardprice.name
 - Title “[Subscribe](#)”
- To send to all, use the address -
 - homeautomation@howardprice.name

Meeting Schedule

- How often do we want to meet?
- Where do we want to meet?
- Do we want to have beginners and advanced meetings?

Possible Topics

- Convenience
 - Door unlocking
 - Turning on/off lights
 - Battery monitoring
 - Presence detection
- Security
 - Automatically locking doors
 - Notification of open windows/gates
 - Motion outside
 - Arming alarms when away
 - Displaying who's at the door
 - Automating lights on motion outside
 - Remote alerting
- Comfort
 - Controlling temperature
 - Lowering shades
 - Using scenes
- Energy Saving
 - Turning off devices not in use
 - Monitoring power consumption
 - Warning when moving to higher tariff
 - Optimizing solar usage
- Remote Access
 - eKeys
 - Remote monitoring of cameras
- Control
 - Dashboards
 - Remote Control
- Whole home audio/video
- Controlling holiday lights
- Integrating multiple controllers
- Understanding automation platforms (HomeKit, Alexa, Google Assistant, SmartThings, Home Assistant, etc)
- Home automation protocols (Zwave, Zigbee, WiFi, Matter, Insteon, X10, etc)
- Water saving/monitoring

Questions?