

| Checklist Template   |                        |   |                 |
|--|------------------------|---|-----------------|
| Company Name   | Checklist Name         | Date Created                                      | Revision Number |
| One Touch Automation   | Execute Final Install  | 6/12/24   | V1              |
| Checklist Frequency (Daily/Weekly/Monthly/Project or Phase Based)  |                        |   |                 |
| Project Based  |                        |   |                 |
| Checklist Description  |                        |   |                 |
| Outline the the aspects that determine when a project is complete.   |                        |   |                 |
| Who's Involved   |                        | When is the checklist needed?                     |                 |
| Name   | Department or Function | Example: Phase completion, proposal created, etc. |                 |
| Technician   | Technician             | Equipment delivery (Rack, TVs)                    |                 |
|  |                        |   |                 |
|  |                        |   |                 |
|  |                        |   |                 |
|  |                        |   |                 |
| What are the items?  |                        |   |                 |
| General  |                        | PM Sign Off                                       | Date            |
| All equipment and wiring is appropriately labeled [with correct Wire tag (ex. WAP-101-1) or layman's terms]            |                        |   |                 |
| Any repair items reported to homeowner   |                        |   |                 |
| Auto-updates are disabled for equipment (TVs, AVRs, Projectors, Network, etc)  |                        |   |                 |
| Messes cleaned up (vacuumed, wiped down, dusted, etc)  |                        |   |                 |
| All equipment has been checked on in Tracknicity and delivered to the job site   |                        |   |                 |
| Any returned product is removed and brought back to office in return area (Notify PM of any product that is returned)  |                        |   |                 |
| Equipment extras are stored in a bankers box in the equipment room (Go through and toss anything not worth             |                        |   |                 |
|  |                        |   |                 |
| Equipment Rooms  |                        | PM Sign Off                                       | Date            |
| Rooms have been thoroughly cleaned (swept, vacuumed, wiped down)   |                        |   |                 |
| Equipment racks have been dusted, wiped down and vacuumed the bottoms for all trimmings                                |                        |   |                 |
| DEB panel dusted, wiped down and vacuumed as needed  |                        |   |                 |
| All enclosure covers installed and tightened   |                        |   |                 |
| OTA Logo plate installed in rack   |                        |   |                 |
| Devices are labeled with BLACK or WHITE label tape to match the device (Avoid using white labels on black              |                        |   |                 |
| IR emitters are either glued or have IR shield installed   |                        |   |                 |
| Trash has been removed   |                        |   |                 |
|  |                        |   |                 |
| Video  |                        | PM Sign Off                                       | Date            |
| TVs - Brackets are locked in place   |                        |   |                 |
| TVs - VOM/Balun is mounted in back box, labeled  |                        |   |                 |
| TVs - All cables are nicely ziptied along the bracket with extra cable stored in the backbox or in-wall above back box |                        |   |                 |
| TVs - Mounted, verified level with at least a 2ft level (confirm bubble is in MIDDLE of lines)                         |                        |   |                 |
| TVs - Wires are neatly managed (no visible wiring)   |                        |   |                 |
| TVs - Wiped down to remote smudges and fingerprints  |                        |   |                 |
| TVs - Tested control of TVs (IR, RS232 or IP)  |                        |   |                 |
| TVs - Fully configured (Updates disabled, Samsung TV disabled, etc) [REVIEW SAMSUNG TV SOP]                            |                        |   |                 |
| Sources - Fully configured (Updates performed, auto-update disabled, apps installed and credentialed)                  |                        |   |                 |
| Sources - Set correct HDMI format  |                        |   |                 |
| Sources - Verify power supply is clearly labeled for troubleshooting purposes  |                        |   |                 |
| Projector - Installed with wire loom for wires - No visible cable, if possible   |                        |   |                 |
| Projector - Lens calibrated, zoomed, focused for screen (1/4" overspray is the goal)                                   |                        |   |                 |
| Projector - Take configuration backup or note any unique settings in slack   |                        |   |                 |
| Distributed Video - Fully tested (confirm correct sources available in each room)                                      |                        |   |                 |
| Distributed Video - Set EDID settings in video distribution equipment  |                        |   |                 |
| Distributed Video - Clearly label all components and power supplies for easy troubleshooting                           |                        |   |                 |
| All remote display/source controls are labeled and stored (either in equipment room if on system, or behind TV inside  |                        |   |                 |
| Field changes (as builds) reported to office so documentation is updated   |                        |   |                 |
|  |                        |   |                 |

| Audio   | PM Sign Off  | Date |
|---|--------------|------|
| Verify all speaker grilles are installed and painted (if dark ceilings)   |              |      |
| All speakers are tested for left / right operation  |              |      |
| Set system to mono-sum for zones (if applicable)  |              |      |
| Adjust gains on sources to ensure all sources are balanced when switching between   |              |      |
| Adjust gain on outputs so level rooms when turning on system  |              |      |
| Set startup volumes for rooms   |              |      |
| Set startup volume for AIS to correct level per room (if applicable)  |              |      |
| Perform audio EQ (if sold) for each room [See Room EQ SOP]  |              |      |
| Update Google sheets with gain settings, EQ settings, etc   |              |      |
| Calibrate surround zones (set distances, EQ with microphones)   |              |      |
| Ensure DEB48 connections are labeled on panel   |              |      |
| Verify DEB48 speaker connections are labeled on cables and panel  |              |      |
| Report any field changes so documentation is updated  |              |      |
| Exterior speakers - add levelling gravel for in-ground bollards to site on top of, confirm speaker is level after install |              |      |
| Exterior speakers - verify all waterproof wire nuts are securely installed, pull test                                     |              |      |
|   |              |      |
| Network   | PM Sign Off  | Date |
| Modem configured in bridge mode (if applicable)   |              |      |
| WAPs - Installed where designated on documentation and numbered correctly   |              |      |
| WAPs - Static IPs set according to Google documentation   |              |      |
| Switches - Installed and labeled according to Google documentation  |              |      |
| Switches - Configured to match VLAN configuration on Google   |              |      |
| Switches - IP addresses assigned or reserved per documentation  |              |      |
| Perform Wifi survey to confirm coverage in key areas are excellent  |              |      |
| All devices and clients are identified and named in the Unifi dashboard per the Google IP Data                            |              |      |
| All DHCP reservations are set matching Google IP data   |              |      |
| Network configurations backed up to Dropbox   |              |      |
| Report any field changes so documentation gets updated  |              |      |
|   |              |      |
| Power   | Completed By | Date |
| All power plugs are labeled for easy troubleshooting  |              |      |
| Wattboxes outlets physically labeled  |              |      |
| OvrC is updated with correct IPs and outlet label information   |              |      |
| OvrC auto reboots configured  |              |      |
| Report any layout changes so documentation gets updated   |              |      |
| UPS has label showing when installed and when battery pack was last replaced  |              |      |
| UPS configured for email notifications (if SNMP web card installed) [if applicable]                                       |              |      |
|   |              |      |
| Lighting/Shades   | Completed By | Date |
| Keypad - Install and level any remaining keypads  |              |      |
| Keypad - Engravings installed and buttons tested for accuracy   |              |      |
| Keypad - Confirm correct color faceplate and engraving for the space  |              |      |
| Lighting - Confirm all Lutron zones turn on at lowest level and have smooth dimming range                                 |              |      |
| Lighting - Confirm all zones are correctly named and controlled   |              |      |
| Lighting - Confirm all timed events work as intended  |              |      |
| Lighting - Confirm all enclosures are clean and covers installed  |              |      |
| Lighting - Test all occupancy sensors to function, determine if placement is ideal by operation                           |              |      |
| Lighting - Lutron repeater, install blank 1G cover with grommit for wire exiting  |              |      |
| Shades - Power panels are terminated and labeled neatly; Cover needs labels stating which shades are controlled           |              |      |
| Shades - Install shades and level as needed   |              |      |
| Shades - Set open and close limits  |              |      |
| Shades - Test keypad, touch panel control of shades for operation   |              |      |
|   |              |      |

| Security  |                        | PM Sign Off  | Date |
|---|------------------------|--------------|------|
| All resistors are installed at the panel in series of the wire  |                        |              |      |
| All cabling is labeled and easily identifiable  |                        |              |      |
| Transformers are mounted to the outlet with screw to prevent easy disconnect  |                        |              |      |
| Verify all keypads and/or touch panels are functioning correctly.   |                        |              |      |
| Test all Door Contacts via the KP and confirm they are labeled as the correct zone.   |                        |              |      |
| Test all Glass Breaks via the KP with a GB tester per the manufacturer's instructions and confirm they are labeled as the correct zone. |                        |              |      |
| Test all Motion Detectors via the KP and confirm they are labeled as the correct zone.  |                        |              |      |
| Test any other Burglary devices via the KP and confirm they are labeled as the correct zone.  |                        |              |      |
| Test any water protection devices via the KP by shorting out with a screwdriver. Confirm they are labeled as the correct zone.          |                        |              |      |
| Test each CO detector via the KP in whatever fashion the manufacturer specifies. Confirm they are labeled as the correct zone.          |                        |              |      |
| Confirm the Smoke Loop shows idling (green light flashing every 5 seconds) and no trouble conditions at the KP.                         |                        |              |      |
| Test the Smoke Loop by pressing a test button on one of the smokes. All should sound in sync after a few seconds.                       |                        |              |      |
| Test that the Smoke Loop can then be disarmed and reset at the KP.  |                        |              |      |
| Test the System Sensor EOL-1 function by removing any smoke detector. A trouble condition should appear immediately.                    |                        |              |      |
| Test the CO loop by following the System Sensor CO manual. The individual CO should sound as well as the siren(s).                      |                        |              |      |
| Test all non-loop CO detector per the manufacturer's instructions. Confirm they are labeled as the correct zone. The ir                 |                        |              |      |
| Confirm all heat detectors are labeled as the correct zone by temporarily disconnecting the resistor (at the heat detector).            |                        |              |      |
| Test the siren by triggering any alarm.   |                        |              |      |
| Test battery backup by disconnecting all AC power transformers. Reconnect AC when done.   |                        |              |      |
| Violate all zones except the Heat detectors. Verify signals for all zones go to Rapid's pending account for the client.                 |                        |              |      |
| Disconnect ethernet and spot check signals to Rapid via cellular backup if equipped. After successfully testing, plug ethernet back in. |                        |              |      |
| Verify cellular signal itself is satisfactory (done via software).  |                        |              |      |
| Put system in alarm, disarm with Duress code. Verify it reports to Rapid as Hold-Up.  |                        |              |      |
| Test Fire, Medical and Panic emergency buttons signals to Rapid.  |                        |              |      |
| Confirm Installer Code allows access to Installer functions.  |                        |              |      |
| Confirm correct time and date.  |                        |              |      |
| Test client's desired Master Code for arming and disarming.   |                        |              |      |
| Confirm system is ready to arm with no trouble conditions (with all doors closed).  |                        |              |      |
| Confirm system works properly via Savant if integrated.   |                        |              |      |
|   |                        |              |      |
| Surveillance  |                        | Completed By | Date |
| Cameras are installed, aimed, zoomed as requested   |                        |              |      |
| Cameras are caulked cleanly except the bottom to allow drainage   |                        |              |      |
| Doorbell cameras are installed with wedges if needed for better viewing areas   |                        |              |      |
| PTZ cameras are configured with presets   |                        |              |      |
| Motion zones and Smart detections are setup and refined   |                        |              |      |
| Microphones are disabled on cameras   |                        |              |      |
| Anonymous snapshots are enabled on the cameras for Savant viewing   |                        |              |      |
| Cameras are named correctly in Protect  |                        |              |      |
| Overlays are configured to show camera name and time, remove logo   |                        |              |      |
| Doorbell chimes are installed and paired to doorbells, tested   |                        |              |      |
| Protect configuration taken and saved to the client dropbox folder  |                        |              |      |
|   |                        |              |      |
| Control & Integration   |                        | PM Sign Off  | Date |
| Remotes - Test all sources, buttons on remote and screen  |                        |              |      |
| Remote - Remove plastic from remote and charging base   |                        |              |      |
| Remote - clean fingerprints from remote before leaving  |                        |              |      |
| Integration - Test all lighting operates from Savant, load names control what they say they should control, Note any                    |                        |              |      |
| Integration - Test all shade groups for operation, Note any missing items   |                        |              |      |
| Integration - Test security feedback and triggers operate as expected   |                        |              |      |
| Integration - Test pool equipment feedback works, controls the correct relays on the pool controller                                    |                        |              |      |
| Integration - Verify all cameras are viewable through the Savant  |                        |              |      |
|   |                        |              |      |
| Who does the process transfer to next?  |                        |              |      |
| Name  | Department or Function | Milestone    |      |
|   |                        |              |      |
|   |                        |              |      |
|   |                        |              |      |
|   |                        |              |      |