

Honeywell Total Connect™ Remote Services

Basic User Guide



With Honeywell Total Connect Remote Services, you can stay connected and in control of your home or business whenever you want, wherever you are. Control your security system, receive important alerts and true system status in real-time, and control Z-Wave® automation devices.

1

To access your Honeywell Total Connect Account, go to <https://totalconnect2.com> or www.homesecurity.honeywell.com and enter your temporary user information provided by your installing dealer.

This step must be completed using a PC or Mac® with Internet access or an iPad® using the iOS universal app (programming/setup cannot be done from a smartphone).

2

System Dashboard

Remotely arm, disarm or check the status of your security system.

- » Intuitive prompts and graphic icons
- » Arm or disarm by a simple click
- » Access up to 100 locations
- » Control lighting and temperature
- » Control Z-Wave door locks and shades
- » Customize event notifications
- » View live video
- » Up to 40 Z-Wave devices, plus three Z-Wave thermostats, plus four Z-Wave door locks
- » Easy access to "System Sync". This allows you to update new information and devices.
- » View system in its entirety



With Honeywell Total Connect you are connected in REAL TIME!



3

Customizing Your Layout

You can customize the look of Honeywell Total Connect by rearranging the view. Simply drag the title bar to the desired position. This can be done with the dashboard either expanded or collapsed.

4

Select the Preferred Language You Desire

Language selection options are English (United States), Español (Mexico), Français (Canada) and Português (Brasil).

5

Select Your Preferred Date and Time Settings

Date selection options are DD/MM/YYYY, MM/DD/YYYY and YYYY/MM/DD. Time selection options are 12 hour vs. 24 hour.

6 Information Area

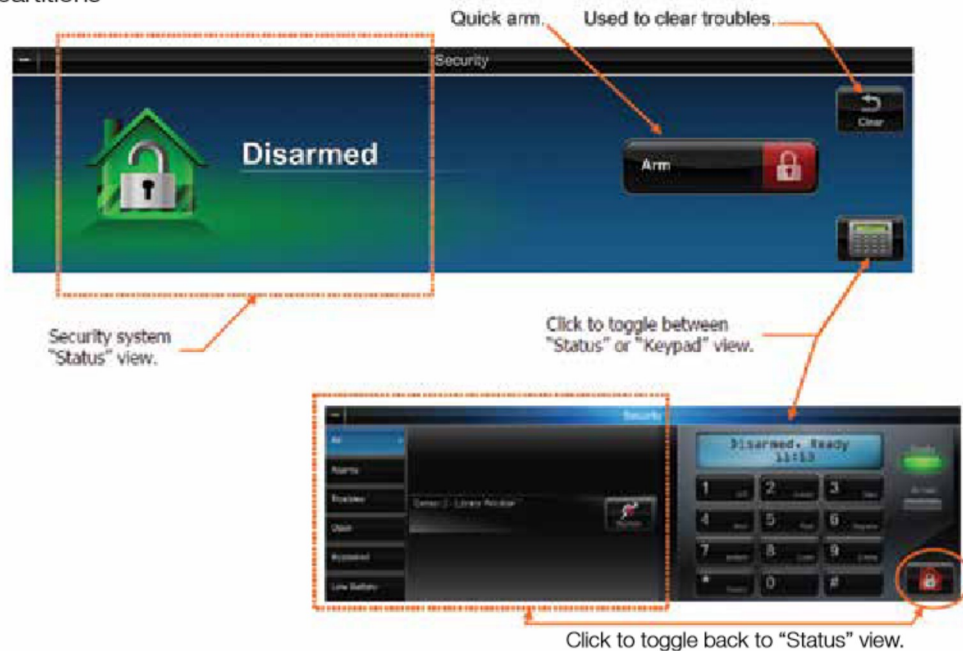
- » The very top bar is the information area
- » This area provides weather and messages. This information is based on the security system's location.
- » Click on the weather to pull up a five-day forecast, or click on the message envelope to read important messages
- » These messages are from your security system provider and relate to service calls, new products, upgrades and special offers



7 Security

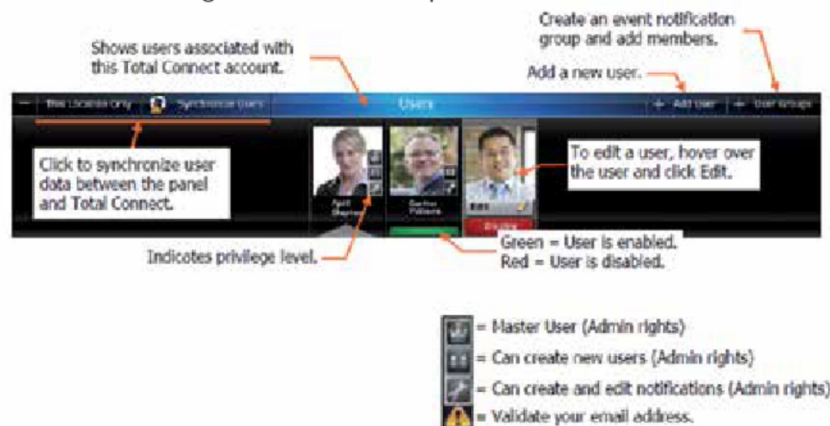
Arming and disarming can be done through the "Quick Arm" feature or through the virtual keypad interface. The virtual keypad provides detailed zone information. You can select from filters on the left such as alarms, troubles, etc., to view specific zone conditions.

- » Zones can be bypassed and troubles cleared
- » Can show multiple zone faults
- » Works like your security system's keypad
- » Control system partitions



8 Adding, Deleting and Editing Users

From the master users dashboard, you can customize each user through a simple edit, add or delete feature. You can manage security system user codes and gain access to multiple locations.



Note: The LYNX Plus L3000 and the LYNX Touch L5000 do not support synchronizing users.

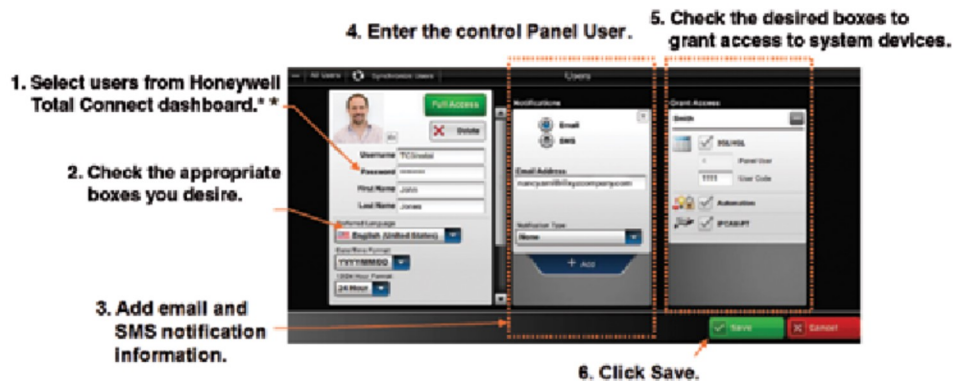
Adding, Deleting and Editing Users

One Master User Only

1. Select users from Honeywell Total Connect™ dashboard.
2. Select the type of user that you wish to create.
 - a. Administrative User has the ability to create and manage other users
 - b. User: Has the ability to access both the mobile app and website
 - c. Panel User: Only has access to panel no remote capabilities
3. Check the appropriate boxes you desire. By checking “Administrator” you will give the user the ability to add/delete users. “Prompt for user code” will force entering a user code after you arm or disarm, and “display user code” will display the actual four-digit code to the right. See help document in upper right corner of dashboard.
4. Add email and SMS notification information. See help document in upper right corner of dashboard.
5. Enter the control panel user number assigned for the user. This is for email and event logs when the system is armed/disarmed and will display the user’s first and last name. If the “Enable User Code Sync” is checked, the “Panel User” field will be grayed out and the “Panel User” number cannot be changed (master user only).



6. Check the desired boxes to grant access to system devices.
7. Click Save to add a new user or exit. Click to synchronize user data between the panel and Honeywell Total Connect Remote Services.



*The master user on Honeywell Total Connect must be assigned to the master user in the panel.

9 Creating Event Notifications Through Email and Text Messaging

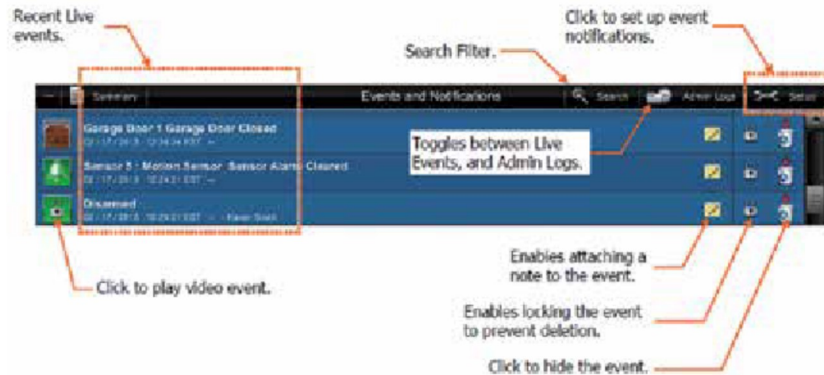
- » Each user must first be assigned to a group. The master user is pre-defined as “default group”. You can rename the “default group” at any time. Each user can be their own group or you can assign multiple users to the same group name. This is a convenient feature to send the same notification to multiple users.
- » Within a particular group you can choose ALL members, NO members, or only certain members
- » The notification list can be enabled or disabled as needed
 1. Select from an existing group or click “Add Group”.
 2. Enter a name for the group, then check “Enable This List”.
 3. If desired, select only certain members within the group.
 4. Click Save.



10 Events Rules and Notifications

This enables you to view events that result from your security system, IP video cameras and automation devices (Z-Wave® devices).

Security events are stored for 90 days, and video events are stored for 90 days or a maximum of approximately 100 MB. In either case, older events are deleted to make room for new events.

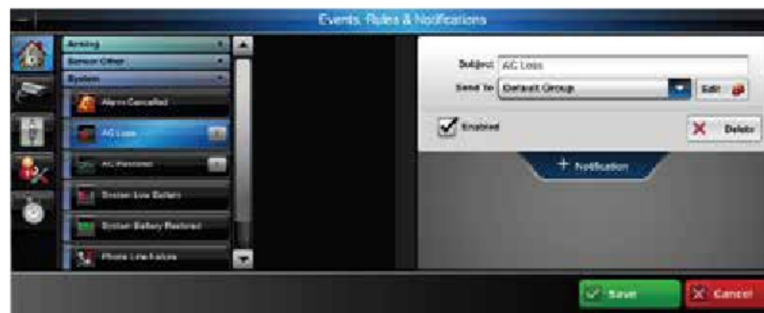


Setting Up Event Notifications


You can choose which system events will be sent, via email and/or text message, to a particular user or group of users.

Before setting up event notifications for “Sensor Open” or “Sensor Close” conditions, ensure a session with the security system’s control panel is not active. The best way to ensure this is to log-off of Honeywell Total Connect™ Remote Services, then log in again to setup the event notifications.

Take the time to explore each notification category and become familiar with the event types that can trigger notifications. Event categories may have expandable sub-categories. Categories that are not supported by your security system will not appear. Further, the admin category will not appear if the user does not have admin rights.



To create a simple notification, follow the steps below:

1. Click “Setup”. 
2. Click “Security Icon”.
3. Select type of notification i.e. arming, sensor alarms, sensor open/close, sensor other, system.
4. Click “+ Notification” then click “Save”.

For example, to send an email/text notification on disarm:

1. Click “Disarm”.
2. Click “+ Notification”.
3. Click “Send to” drop down menu, select user or group then click “Save”.

In another example below, a security system event (AC loss) was chosen to notify the “default group” of users. When an AC loss occurs, each member of the “default group” will be notified.

1. On the Events, Rules & Notifications bar, click the Setup icon.
2. Pick the event category: Security, Video, Automation, Admin or Timed.
3. From the Security > System event category, choose the event (AC loss) to be notified of.
4. At the right, click “Notification”. The notification info window appears.



5. Enter a subject name for the notification. Then from the “Send To” drop-down menu, select the user group to notify (ensure the “Enabled” box is checked). To add another user group to be notified, click “Notification” again and repeat.
6. Repeat for all events that require notifications.
7. Click Save. The “default group” will be notified whenever an AC loss condition occurs.

Sensor Open Event Notification

“Sensor Open” condition (flood) was chosen to notify the user or “default group” of users. This type of notification might be used when you want to be notified when a security cabinet, special room, flood or other sensed condition within the premises occurs. When the “Sensor Open” condition occurs, each member of the “default group” will be notified. A sensor open notification can also be used when you wish to be notified when a door is opened, motion sensor is activated, or Z-Wave® device is activated.

1. On the Events, Rules & Notifications bar, click the Setup icon.
2. Pick the event category: Security, Video, Automation, Admin or Timed.
3. From the Security > Sensor Open/Close event category, choose the event (flood) to be notified of.
4. At the right, click “Notification”. The notification info window appears.
5. Enter a subject name for the notification. Then from the “Send To” drop-down menu, select the user group to notify (ensure the “Enabled” box is checked). Since this is a flood condition, you would always want to be notified. Therefore, at the “Sched/State” drop-down field select “Always”. To add another user group to be notified, click “Notification” again and repeat.
6. Repeat for all events that require notifications.
7. Click Save. The “default group” will be notified whenever a flood condition occurs.



“No Disarm” Event Notification (Latch Key)

In the example below, a “No Disarm” event was chosen to notify the user or “default group” of users. This type of notification might be used when you want to be notified when a child is due home from school by a certain time and did not arrive at the home. When the “No Disarm” condition occurs (by the specified time), each member of the “default group” will be notified.

1. On the Events, Rules & Notifications bar, click the Setup icon.
2. Pick the event category: Security, Video, Automation, Admin or Timed.
3. From the Security > Arming event category, choose the event (disarmed) to be notified of.
4. At the right, click “Notification”. The notification info window appears.
5. Enter a subject name for the notification. Then from the “Send To” drop-down menu, select the user group to notify (ensure the “Enabled” box is checked). Since you want to be notified if this event DOES NOT occur, ensure the “Notify me when this event does not occur” is selected.
6. Since this is a time-dependent event, click the “Sched/State Edit” button to setup the schedule.
7. Set the schedule parameters, then click Save.
8. The “default group” will be notified whenever a disarmed condition DOES NOT occur by 4:30 p.m. on any weekday.



Video Triggered Event Notification

Video images can be triggered and captured through different system events. For example, you can receive a video notification on arming, disarming, any system alarms and sensor opening including Z-Wave® devices.

In the example below, a video camera will detect motion when the security system is armed away. Any detected motion will be used to trigger a notification to the user or “default group” of users. This type of notification might be used when you want to be notified if there is motion in a store after hours. When video motion occurs, each member of the “default group” will be notified.

1. On the Events, Rules & Notifications bar, click the Setup icon.
2. Pick the event category: Security, Video, Automation, Admin or Timed.
3. From the Security > Arming event category, choose the event (Armed Away) to be notified of. You can also

activate a recorded video clip by activating the motion detection feature under “setup” in the video camera section. This motion detection can also be scheduled for a certain time of day and certain days of the week.

4. At the right, click “Video Capture”. From the “Sched/State” drop-down field, choose “Always”.
5. From the camera drop-down field, choose either a particular camera, or “All Cameras”. Ensure the Enabled box is checked.
6. Click Save. The “default group” will be notified whenever camera three detects motion when the security system is “Armed Away”.



Scheduled Event Notification

If you want to receive an email and/or text message during certain times of the day, you would create a scheduled event notification.

In this example; when the “High Value Tool Room” is opened during the night shift, a notification will be sent to the “default group” of users. This type of notification might be used when you want to be notified of an event that might occur during a certain time schedule when the security system is disarmed. When this event occurs (during the scheduled time), each member of the “default group” will be notified.

1. On the Events, Rules & Notifications bar, click the Setup icon.
2. Pick the event category: Security, Video, Automation, Admin or Timed.
3. From the Security > Sensor Open/Close event category, choose the event “Sensor Open”, then “HV Tool Room”.
4. At the right, click “Notification”. The notification info window appears.
5. Enter a subject name for the notification. Then from the “Send To” drop-down menu, select the user group to notify (ensure the “Enabled” box is checked). From the “Sched/State” drop-down field, choose “Always” to cover every day.
6. Since this is a time dependent event, click the “Sched/State Edit” button to set up the schedule.
7. The schedule window appears.



11 Locations

Honeywell Total Connect™ will conveniently allow for multiple location control from a single login.

Multiple locations must be added by the dealer, however, they may be edited by the “Master User”. See example below.



Editing the Location



12 Edit Slide Show

The “Edit Slide Show” feature is supported by our LYNX Touch control systems. It allows you to add, crop and delete photos. Pictures are cropped to 480 x 272 pixels.

- » The files must be either .JPG or .PNG, and the size must be less than 2 MB
- » Up to 13 MB of space is available
- » The LYNX Touch control system must be communicating using Wi-Fi®



13 Automation

This section is for Honeywell security products that support Z-Wave® automation devices, such as LYNX Touch control systems, the Tuxedo Touch™ security and home/business controller and the VISTA Automation Module (VAM). Z-Wave automation allows control of door locks, lights, outlets, shades and thermostats. In addition to manual control of these Z-Wave devices through LYNX Touch control systems, Tuxedo Touch or Honeywell Total Connect™ Remote Services, you can create a “Scene” that would control a group of Z-Wave automation devices when a specific condition occurs. Control of Z-Wave automation devices is restricted to users that are granted permission as an administrator. Conditions such as arming and disarming a security system can trigger a “Scene” to be run.

In the next topics we will explore thermostat scheduling and creating an automation scene. Please note that whenever you save a created or edited scene, you will receive a temporary pop-up reminder to synchronize your panel. This will send the new scene information to the control panel.



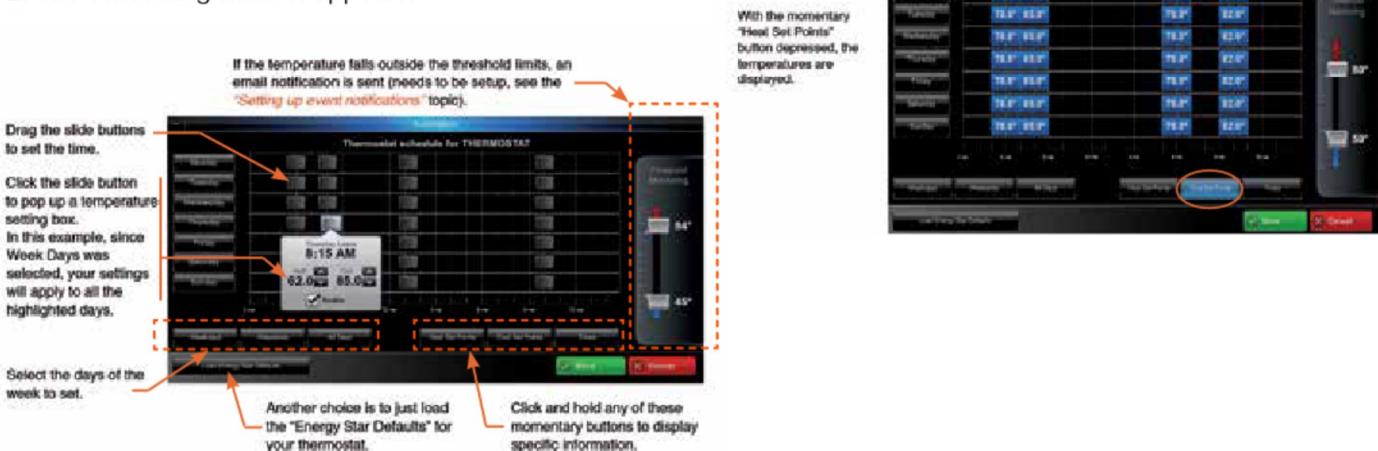
Thermostat Scheduling

In order to automate your thermostat, save money and become more energy efficient, Honeywell Total Connect offers various options. You may create an energy saving schedule based on your lifestyle or control your thermostat through “scenes.” For example, for energy saving mode you would do the following:

1. Click clock icon the scheduling icon will appear.
2. Click “Load Energy Star Defaults”.

See next section on how to create a “scene”. For example, you can manage your heating and cooling through arming and disarming.

1. Click the clock icon to open the thermostat scheduling.
2. The scheduling window appears.



14 Creating a Z-Wave® Automation Smart Scene*

Creating Smart Scenes with Z-Wave devices can enhance your lifestyle and help you save money and energy without any change in your daily routine.

Here we will use the Z-Wave automation feature to create a simple Smart Scene to switch your lights on at sunset:

1. On the Smart Scenes screen, Tap "+". In the "Smart Scene Name" field, enter the name "Lights On Sunset" (for example), click "Continue".
2. Select the first device you want to control in the Smart Scene, "Lights"
3. Select the "Living Room Light" and tap it to set it to "On" and tap "Continue"
4. Tap "Continue" to set your trigger for this Smart Scene
5. Select "On A Recurring Schedule"
6. Select "Sunset"
7. Select the "Days Of The Week" you want this schedule to run on
8. Confirm your settings on the Confirmation screen before tapping "Done" to save your new Smart Scene

For our second example, we will use the Z-Wave automation feature to create a simple Smart Scene to control your Z-wave thermostat when you "disarm":

1. On the Smart Scenes screen, Tap "+". In the "Smart Scene Name" field, enter the name "Disarm" (for example), click "Continue".
2. Select the device you want to control in the Smart Scene, "Thermostats" (for example)
3. Select the preferred heating and cooling temperatures you want your thermostat to be at when you disarm
4. Tap "Continue"
5. You can now add another device to your Smart Scene or tap "Continue" to set up the Smart Scene trigger
6. You must now select the trigger, "Based on another device" (for example)
7. Select the trigger device "Security System" (for example) and the trigger device action "Disarm" (for example) and tap "Continue"
8. Confirm your settings on the Confirmation screen before tapping "Done" to save your new Smart Scene

For the third example, we will use the automation feature to create three simple Smart Scenes to control your automation devices during a vacation. In this Smart Scene you want the following scenario to take place when you leave the premises for a vacation:

Smart Scene A – Locking Up and Saving Energy

- » When you leave, the automatic front and rear door locks will lock
- » The garage door will be closed
- » The main thermostat will be set back to 62° to save energy

1. On the Smart Scenes screen, Tap "+". In the "Smart Scene Name" field, enter the name "Vacation" (for example), click "Continue".
2. Select the first device you want to control in the Smart Scene, "Locks" (for example)
3. Select the "Front Door Lock" and tap it to set it to "Locked" and tap "Continue"
4. Tap the "+" to add a second lock. Select the "Back Door Lock" and tap it to set it to "Locked" and tap "Continue".
5. Tap the "+" to add the Garage Door. Select the "Garage Door" under Garage Doors, tap it to set it to "Closed" and tap "Continue".
6. Tap the "+" to add the Thermostat. Select the "Thermostat" under Thermostat. Select the preferred heating and cooling temperatures you want your thermostat to be at when you are on vacation to save energy and tap "Continue".
7. Tap "Continue" to set your trigger for this Smart Scene
8. Select "When You Tap It"
9. Confirm your settings on the Confirmation screen before tapping "Done" to save your new Smart Scene
10. Your new Smart Scene will activate when you tap it in your Smart Scenes List

*Smart Scene set-up on Honeywell Total Connect™ Remote Services via the web is supported on IE 10+.

Smart Scene B – Switching Lights On

- » The living room light will be switched on close to sunset
 - » The kitchen lights will be switched on at 65% close to sunset
1. On the Smart Scenes screen, Tap “+”. In the “Smart Scene Name” field, enter the name “Vacation Lights On” (for example), click “Continue”.
 2. Select the first device you want to control in the Smart Scene, “Lights”
 3. Select the “Living Room Light” and tap it to set it to “On” and tap “Continue”
 4. Tap the “+” to add the Kitchen Light. Select the “Kitchen Light” under Lights, drag the dimmer to 50% and tap “Continue”.
 5. Tap “Continue” to set your trigger for this Smart Scene
 6. Select “On A Recurring Schedule”
 7. Select “Sunset”
 8. Select the “Days Of The Week” (or the days you will be away)
 9. Select “Randomize Start Time”. This will ensure that your lights come on at a different time every day.
 10. Confirm your settings on the Confirmation screen before tapping “Done” to save your new Smart Scene
 11. **IMPORTANT:** If you are not going away today, select the Smart Scene from your list of Smart Scenes and tap Pause. Don’t forget to Un-Pause it before you go away!

Smart Scene C – Switching Lights Off

- » The living room light will be switched off close to 1 a.m.
 - » The kitchen lights will be dimmed to 25% close to 1 a.m.
1. On the Smart Scenes screen, Tap “+”. In the “Smart Scene Name” field, enter the name “Vacation Lights On” (for example), click “Continue”.
 2. Select the first device you want to control in the Smart Scene, “Lights”
 3. Select the “Living Room Light” and tap it to set it to “Off” and tap “Continue”
 4. Tap the “+” to add the Kitchen Light. Select the “Kitchen Light” under Lights, drag the dimmer to 25% and tap “Continue”.
 5. Tap “Continue” to set your trigger for this Smart Scene
 6. Select “On A Recurring Schedule”
 7. Select “1 a.m.” from the time selection box
 8. Select the “Days Of The Week” (or the days you will be away)
 9. Select “Randomize Start Time”. This will ensure that your lights switch off at a different time every day.
 10. Confirm your settings on the Confirmation screen before tapping “Done” to save your new Smart Scene
 11. **IMPORTANT:** If you are not going away today, select the Smart Scene from your list of Smart Scenes and tap Pause. Don’t forget to Un-Pause it before you go away!



15 Additional Information

See the help tab in the upper right hand corner where you can take an interactive tour of your new remote system, and see how-to videos on notification setup, user management and lifestyle setup. Also included is an extensive Honeywell Total Connect Remote Services end-user guide.



Some images are for illustrative purposes only and may be subject to change.

For more information:

www.honeywell.com/security

Automation and Control Solutions

Honeywell Security Products Americas

2 Corporate Center Dr. Suite 100

P.O.Box 9040

Melville, NY 11747

1.800.467.5875

www.honeywell.com

L/TCBUG/D
April 2015
© 2015 Honeywell International Inc.

Honeywell