

### MEET EQUINOX

#### equinox 41, equinox 73 and mobile device apps

For owners and users of luxury spaces, the refined living experience they expect is often paradoxically linked to complex control and automation solutions. The Vantage Equinox solution provides a unique interface ecosystem that--when linked to its powerful InFusion system--delivers a means to simplify the complexities of both creating and using automated systems.

#### :········· Simple

Intuitive access, control and feedback for luxury spaces

#### ········· Flexible

Easily personalized and adapted to the customers' changing needs

#### ········· Reliable

Simple powered network connection (Cat5e with POE). iOS and Android tablet apps provide wireless system control

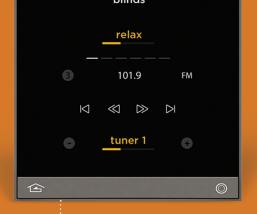
#### ...... Consistent

Keypads, touchscreens and mobile apps provide a consistent graphical user interface. Aesthetics such as form, color, shape and size are complementary

#### ...... Multi System Control

Comprehensive drivers allow interoperability with premier partners (for example audio from NuVo or security from DSC)

Each Equinox keypad, touchscreen or app can be personalized by users so it can adapt to their changing living environment. This combination delivers a truly differentiated end user experience.



let me play

equinox

**■**▼ - 68°

lights journey

office

equinox

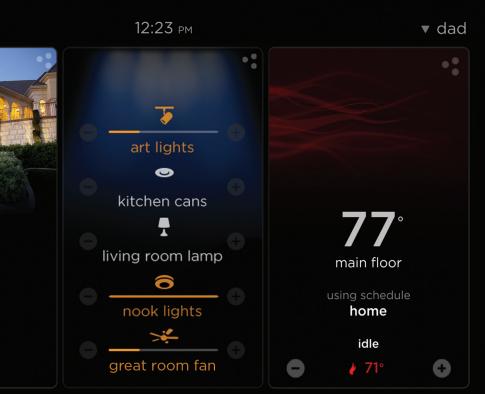
equinox mobile apps

grow with me



# keep it simple





### SIMPLIFY THE COMPLEX

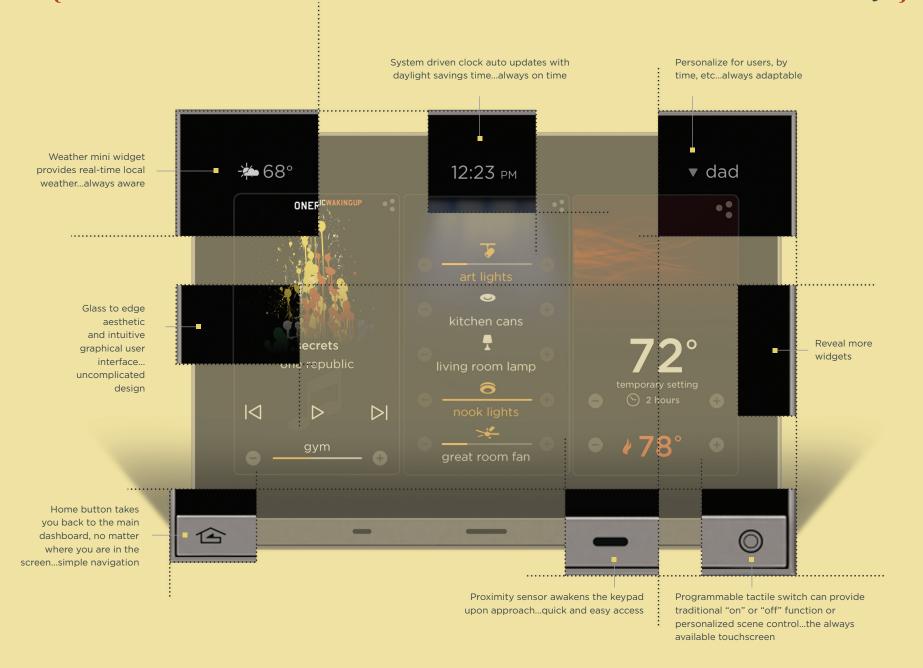
#### enhance your experience with the swipe of your finger

Equinox touchscreens (41 and 73) deliver truly stunning design, a 4.3" and 7" LCD touchscreen with a black glass-to-the edge surface aesthetic and Titanium TrimLine II frame. Our aesthetic is not only elegant but complements any decor. The Trimline II frame also provides consistency with Vantage keypads and wiring devices. These rich-media touchscreens provide all the benefits of multiple traditional system interfaces with the simplicity of a single on wall device; this reduces the need for and clutter of separate local interfaces for lighting, security, climate, audio, video, etc.

These LCD touchscreens provide familiar navigation as simple as the swipe of a finger. Ambient light day and night backlighting optimizes screen brightness. Motion sensing technology automatically awakens the screen from sleep or power save mode and activates a pre-determined scene.

The on-wall user experience with Equinox is consistent with apps for mobile devices (Android and iOS).

### { The Products: Form and Function with Absolute Consistency }



### DEFINING THE WIDGET

#### visual interactive control to the system

A widget is a software application embedded in the Equinox device that controls and communicates with the equipment for that widget, for example, a lighting widget for your lighting system. Widgets allow intuitive system navigation and control by users. They also provide the power for personalization allowing users to adapt the system to their changing living environment. Equinox widgets are the very efficient means that allow integrators to program intuitive control for complex requirements.

While Equinox 41 provides visibility of one widget at a time, the wider screen Equinox 73 presents three live widgets on your dashboard at a time and, with a swipe of your finger, the ability to quickly navigate through all of the available widgets. The dashboard provides 90% of daily interaction with full screen and edit modes available for more detailed interaction. The same experience you will enjoy on Equinox touchscreens is also available through smartphone or tablet mobile apps on Android or iOS.

With its full widget-based control environment featuring pre-programmed widgets. Equinox customers enjoy a richer, animated control system experience. These Equinox widgets include: lighting, scenes, weather, climate, multi-zone audio, multi-zone video, home theater, cameras, security, pool and spa, timers and shades.

# { Unleash The Widget }



### NAVIGATION LEVELS

three levels of interaction and control strike the balance between simplicity and ultimate customization

One of the key customer challenges that has been addressed by our new Equinox interface design was to provide a simple interface with rich media and personalization through editing and profiles.

The dashboard level provides the simple interface for 90% of what you will want to know and do. Equinox 41, 73 and the tablet apps provide additional levels for user interaction and modification. The first level down is the full screen level. Touch the discovery dots • to enter full screen mode and see more detail on any widget; for example, thermostat functions, lighting loads, or city weather details.

The second level down (and additional levels for some widgets) is the edit level. This is where you can personalize schedules, lighting scenes, your dashboard, etc. and even tailor a set (profile) of widgets for guests or family visitors.

## { Three Levels of Navigation }

Equinox touchscreens and mobile apps offer three levels of navigation, the dashboard, full screen and edit mode levels. Each level is provided to strike the balance between simplicity of control and navigation as well as allowing for user personalization and editing.



### THE DASHBOARD LEVEL

#### see all widgets in a single layer

The dashboard level, your snapshot view, is where all your widgets are available in a single layer, with three widgets visible at a time on Equinox 73 or tablets and one widget visible on Equinox 41 or smartphones. The dashboard is where you will spend 90% of your time taking advantage of its familiar navigation to easily affect change to your surroundings. The available widgets include:

Scenes • Lighting • Audio • Video • Climate • Weather • Security

Cameras • Home Theater • Shades • Pool/Spa • Timers

To browse the widgets on the dashboard, users can swipe their finger from right to left to reveal another widget. Swipe left or right again to scroll through all widgets.

After initial setup, users can select which widgets to display and personally re-arrange the widget sequence at any time. Press the tactile "home" button to return to primary widget view.

On the dashboard, each widget gives rich media "live" feedback on that system (with premier partner products). For example, with compatible media servers, full graphical metadata is visible for the music track you are currently playing. With profiles, dashboard pages can be further personalized by user type; so, go ahead and personalize dashboards for dad, mom, or guests. Or, alternatively, customize dashboard pages by time of day, by system type, or by area.

# { Dashboard Level }



### THE FULL SCREEN LEVEL

#### for the control freak in all of us

From the widget dashboard touch the discovery dots to access the full screen level.

While the dashboard provides users with quick access to all of the widgets; the full screen view allows access to more widget detail. For example thermostat details and schedule setup in the climate widget, seven day forecasts in the weather widget, and sources, channels and streaming service options in the audio widget.

While Equinox 73 and the tablet app utilize the full 7" screen for widget detail, Equinox 41 and the smartphone app provide a condensed view of the widget detail. To browse the full screen widgets, users can swipe their finger left to right and reveal more objects.

Here are some examples of what you control at the full screen level:

In the lighting widget view lists of lights by floor and room and see which lights are on

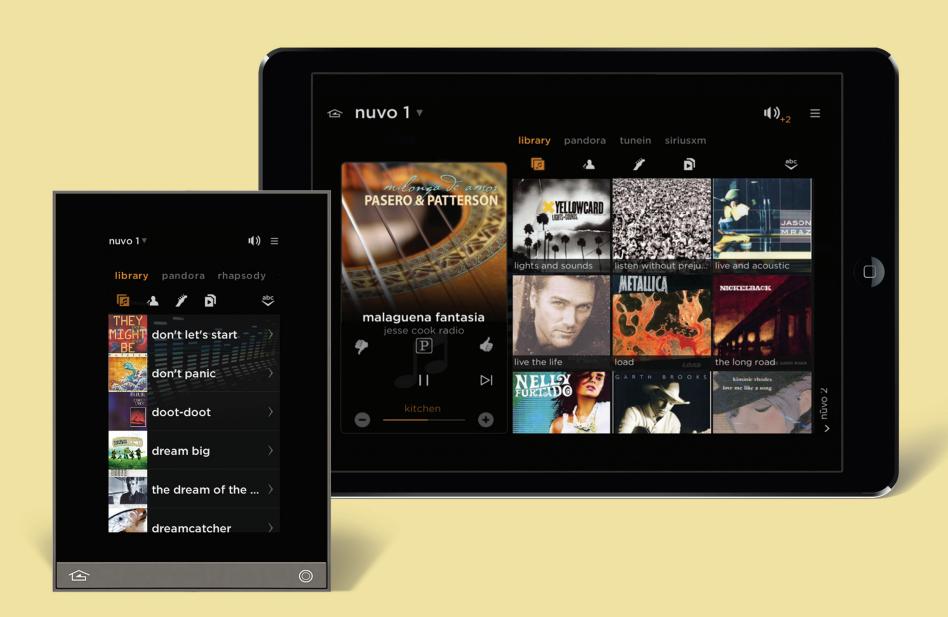
In the weather widget view the 7 day forecast

In the audio widget select a streaming service, or search your library by artist, genre or song

In the video widget access your favorite tv shows, use your home theater or watch a blockbuster movie

...... In the camera widget see full page camera views

# { Full Screen Level }



### THE EDIT MODE LEVEL

#### simple editing for users and installers

From the widget full screen level touch the edit bars to access the edit mode level.

The edit mode level allows users and installers to edit and customize individual widgets. For example, customize thermostat schedules, add or remove cities for the weather widget, and select favorites to display in profiles.

The top most item in the edit mode list is what will show up on the dashboard for each profile.

While Equinox 73 and the tablet app utilize the full 7" screen for widget editing detail, Equinox 41 and the smartphone app provide editing options that are compatible with the smaller screen size.

Here are some examples of what you control at the edit mode level:

In the lighting widget deselect or reorder favorites and show or hide rooms and floors

In the weather widget add, remove, or reorder cities

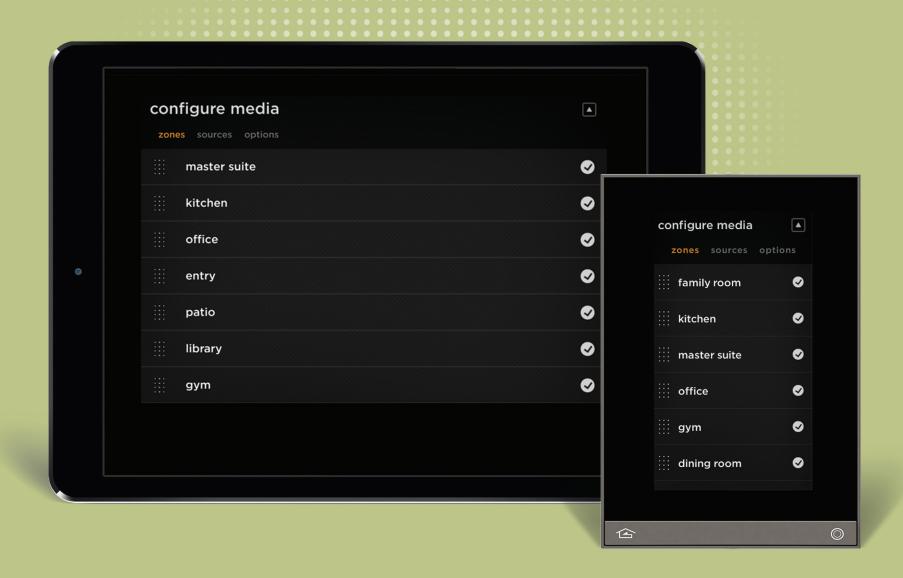
In the audio widget show, hide, or reorder audio zones and sources

In the video widget show, hide or reorder video sources and zones

In the camera widget edit, add or remove default cameras

In the scenes widget set-up and modify your own scenes for lights, thermostats, music and more

# { Edit Mode Level }



### PERSONALIZE THROUGH PROFILES

with sleek graphics, it is easy to create individual profiles

End users can adjust or personalize and save widgets with a simple on-screen interface. With this interface, users can create an individualized dashboard and set of widgets that is their personal profile. There is no limit to the number of profiles that can be created. Each profile is accessed through a simple, on-screen drop down at the dashboard level.

A default profile is included with every Equinox 73 or tablet app. It contains the complete set of widgets automatically provided by the system design. More profiles can be added as needed. Profiles allow integrators to create and users to access an alternate set of widgets for different purposes. For example, profiles may be organized based on one of the following:

Users - Mom, dad, guest

ROOMS/Areas - Common areas, bedrooms, outside

Time of Day - Morning, day, evening, night

System Type - Lighting, comfort, entertainment, security

Language - English, Spanish, French, Portuguese, etc.

Access alternative profiles from the home screen. Create them from the settings section.

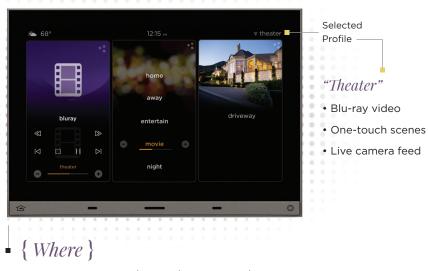
#### PROFILES - { Samples }



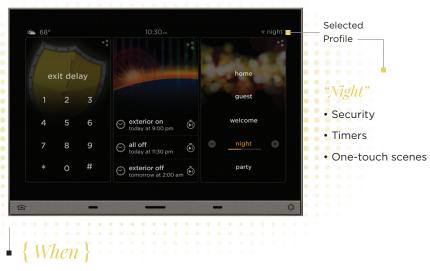
For example: Mom | Dad | Kids | Guest



For example: Art | Shading | Statues | Fountains



For example: Kitchen | Office | Wine Cellar | Master Suite



For example: Morning | Day | Evening | Night

### LIGHTING WIDGET

manage lighting in instantly familiar ways, select "goodnight," entertain guests or put your house into vacation mode at the touch of a **button** 

- see what lights are on now with quick access to on, off and dim options
- set-up and modify your "favorites" based on life's changing circumstances
- expand via wired or wireless options for multiple light source control

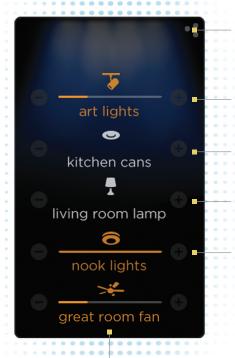
lighting partners











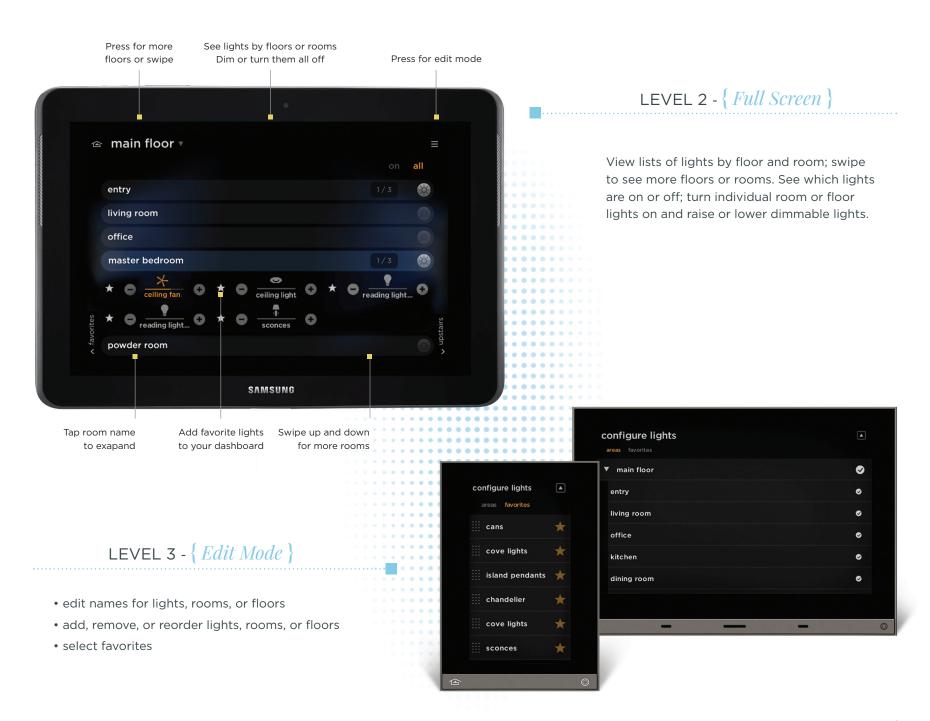
"Press" the discovery dots for more information about lighting in the 2nd or full screen level

See what loads are on and turn individual loads on/off quickly

List of 6-9 most important loads (user selectable - favorites)

Graphic indicates # of loads on per area

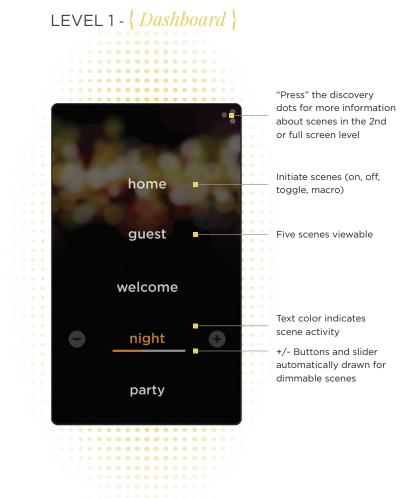
Ramp dimmable loads with the +/- with a press and hold or repeated tap

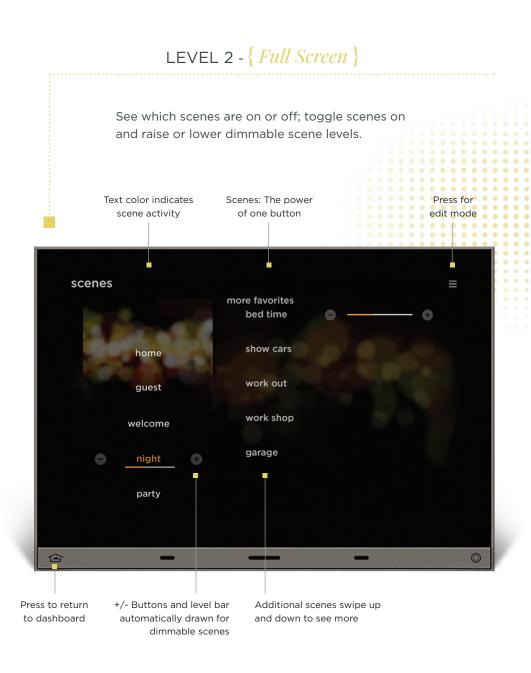


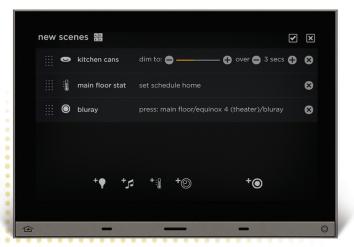
### SCENES WIDGET

scenes customize your living space with a simple button — create and edit your own scenes

- good night, house on, welcome, and party scenes are each activated with a single button press
- select which scenes appear per profile based on user, room, or activity
- set-up and modify your own scenes for lights, thermostats, music, movies, and more...







#### LEVEL 3 - { *Edit Mode*

- edit scenes
- add, remove, or reorder scenes
- select visible scenes for a profile



## WEATHER WIDGET

dynamic weather displays make checking current conditions like having a personal weatherman without the corny jokes

- see current temperature and weather with live weather graphic
- view 7 day forecasts for cities you select
- create and modify your personalized list of cities

..... weather partners





#### LEVEL 2 - { Full Screen }

From the full screen level see the seven day forecast and swipe to see the next or previous city forecast.





#### LEVEL 3 - { Edit Mode }

- add, remove, or reorder cities
- select visible cities for a profile



## CLIMATE WIDGET

save energy and money by scheduling your thermostats as well as remotely managing them

- check the temperature and/or see and change the heat or cool mode
- create your personalized daily schedule or override the schedule for up to 6 hours based on life's changing circumstances
- expand temperature zones by adding thermostats or integrate a variety of compatible systems including radiant, geothermal, heat pump, etc.

:····· climate partners















LEVEL 1 - { Dashboard }



indicates activity .

"Press" the discovery dots for more information about climate in the 2nd or full screen level

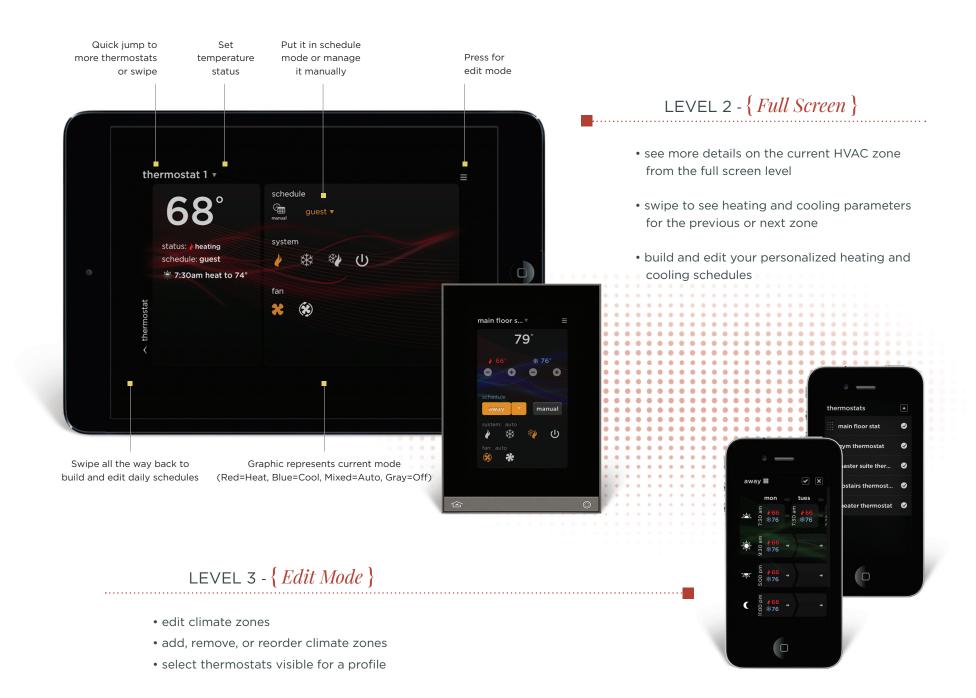
Graphic represents current mode (redheating, blue-cooling, gray-off, etc.)

Support HVAC control and feedback from Vantage thermostats or supported partners

Current temperature

Temporarily override target temperature and choose amount of time to override (only for schedule mode)

See the current humidity in a zone, if set up



browse, shuffle or listen to your music library or favorite streaming service from anywhere in your home

- see what's playing now and control it
- bring an entire world of music to your home with your iTunes library and favorite streaming services (i.e. Pandora, Rhapsody, etc.)
- expand up to 72 rooms or zones of independent audio control

:····· audio partners



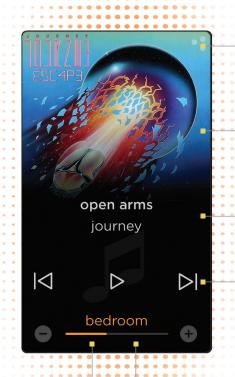












"Press" the discovery dots for more information about audio in the 2nd or full screen level

See live cover art and graphical metadata from Vantage sources or supported partners

View currently playing music information such as song, album, artist, etc. or streaming service information such as a Pandora channel

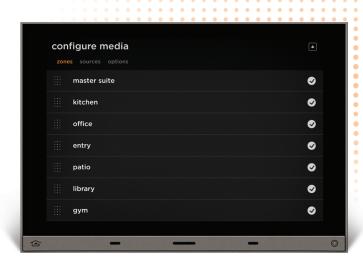
Transport commands for current source

Live graphic animation . . . Turn on/off audio and indicates activity adjust volume

#### LEVEL 2 - { Full Screen }

At the full screen level, see more details on the current source or swipe to see additional source options. Access tuner presets, streaming services, or cloud content.





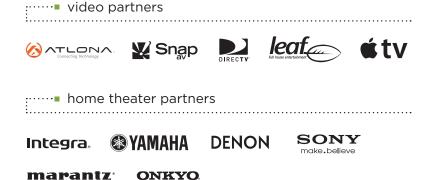
#### LEVEL 3 - { Edit Mode }

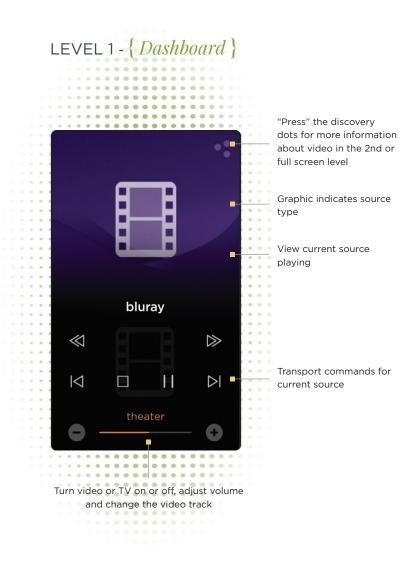
- show, hide, or reorder audio zones and sources
- change cover art display options

### VIDEO and HOME THEATER WIDGET

video with Equinox gives you access to the best content — live TV, movies, sports and more on any or every TV

- see what's playing now and control it
- bring an entire world of media to your home with your satellite, cable, or streaming service provider (i.e. DirecTV, AppleTV, Netflix, Hulu+, etc.)
- change out TVs, set-top boxes or servers, and keep pace with the technology wave









- edit, add, remove, or reorder video sources and zones
- select which zones and sources are visible to a profile
- sign into streaming or cloud content such as Neflix, Hulu+, or Vudu



At the full screen level, see more details on the current source or swipe to see additional source options. Access tuner presets, streaming services, or cloud content.



keep an eye on things from afar and close by with live video surveillance

- live camera feeds provide a quick scan of your security protection level
- view surveillance cameras from anywhere

camera partners











LEVEL 1 - { Dashboard }



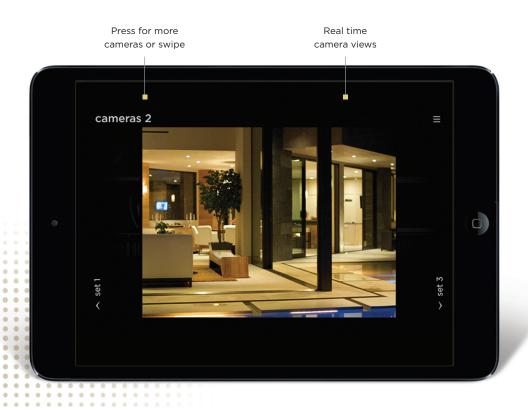
"Press" the discovery dots for more information about cameras in the 2nd or full screen level

Live camera image (default) shows

Name the camera

### LEVEL 2 - { Full Screen }

At the full screen level, see full page camera views. Swipe to see additional cameras.





#### LEVEL 3 - { Edit Mode }

- users or integrators can edit, add remove, or reorder the default camera feed selection
- select which cameras are visible to a profile

### SECURITY WIDGET

simply secure, monitor your home's current status from anywhere as if you were there

- live graphic animation provides a quick view of your protection level
- control your home's security status from anywhere
- email or text notifications for protection level changes; security warning button for emergency mode

..... security partners







Honeywell





LEVEL 1 - { Dashboard }

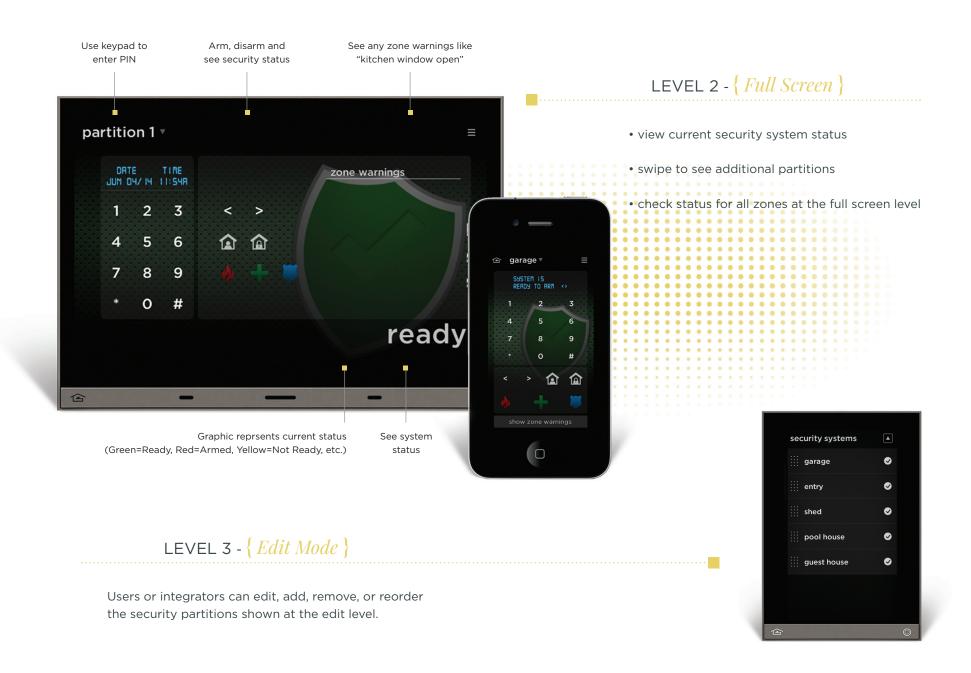


"Press" the discovery dots for more information about security in the 2nd or full screen level

Graphic represents current state (yellow=not ready, red=armed and green=ready)

Live graphic animation indicates activity

View and utilize keypad to turn system on/off



## POOL and SPA WIDGET

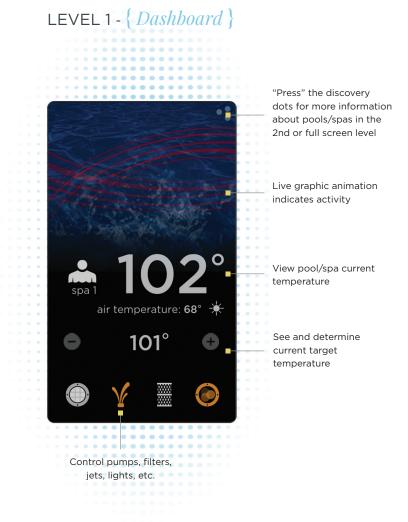
a beautiful yet simple widget that quickly gets you ready for more fun in the sun

- see the temperature and pool/spa state now
- remotely get your pool or spa ready to enjoy
- add pool or spa systems with Vantage premier partners

:·····■ pool/spa partners







### LEVEL 2 - { Full Screen }

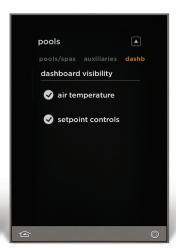
Users see more details on the selected pool or spa at the full screen level, or swipe to see additional pools and spas.

See temperature and current status



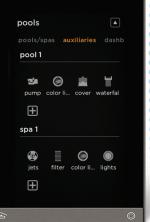
See and control pool and/or auxiliaries like spa jets, fountains or lights and water temp





### LEVEL 3 - { *Edit Mode* }

Users or integrators can edit, add, remove or reorder pools and spas and manage auxiliaries at the edit level.



### SHADE WIDGET

all the right shades and blinds right at your fingertips

- see which shades are open or closed with quick access to raise or lower them
- set-up and modify your "favorite" shade positions based on life's changing circumstances
- expand via Vantage premier partners for shade system control



:·····• shade partners







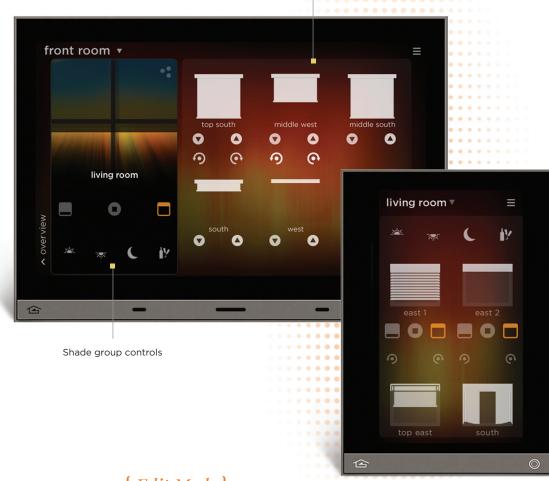
somfy.

Individual shade controls

### LEVEL 2 - { Full Screen }

At the full screen level, users see more detail on the selected shade group and individual shades. Swipe to see additional shades or shade groups.
Also create/edit preset positions.





LEVEL 3 - { *Edit Mode* }

At the edit level, users or integrators can show, hide, or reorder shade groups.

### TIMER WIDGET

today is all about you and tomorrow is too

- see which timed events are in the queue with quick access to modify or skip
- set-up and modify your own timers based on life's changing circumstances



### LEVEL 2 - { Full Screen }

At the full screen level, see more details on upcoming timers. Swipe to see an overview of all editable timers and make changes.

porch lights

✓ X



The window into your automation system



### LEVEL 3 - { Edit Mode }

- create daily, weekly, monthly and even yearly timers
- edit, add, remove or enable timed events
- select which timers are viewable for a profile

## MOBILE DEVICE CONSISTENCY

#### have complete control wherever you go

The Equinox app and accompanying in-wall touchscreens epitomize the ideal user experience by providing a remarkably simple interface for managing luxury environments. With multiple system widgets available and three navigation levels; the live dashboard, full-screen view and edit mode, Equinox can dynamically personalize each iPhone, iPad and iPod or mobile Android device for any profile.

Download the app from the iTunes Store or the Android Marketplace, install it on the desired tablet and let the app read the controller system information and build the widgets. Next, configure the different widgets for each tablet and each profile.

With Equinox, your system is never out of reach. Enjoy mobile control of all your devices with a completely consistent navigation and user experience.

















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