

# Home Control & Security Group

## HOME CONTROL & SECURITY GROUP

### A home smart enough to keep up with its owners.

Safety and security are a high priority with everyone today. Security experts are unanimous on the fact that making a home safer means first making it look “lived in.” Leviton’s Home Control and Security Group (including Decora Home Controls–DHC) makes a home more convenient, secure and comfortable.

The base-level *Smarter Home* package option brings timed ON/OFF to selected exterior lighting locations and motion-

sensor activation at strategic outside points. The *Welcome Home* package means homeowners never have to come home to a dark house again.



Exterior and entry lights can be turned ON and OFF from the safety of a locked car in the driveway using keychain transmitters, effectively reducing the “window of opportunity” for suspicious activity outside the home.

The *House Sitter* package activates exterior and interior lights according to preset time commands, and can even turn ON appliances such as coffee and bread-makers to help everyone start the day. The entire system is controlled from a simple wall-mounted whole-house programmable controller that's as easy to use as a clock radio. This package also includes an ALL LIGHTS ON panic mode for added security, and has a SECURITY setting to randomize ON/OFF light timing while everyone is away to make the home look totally lived-in.

The *Night Sentinel* package adds total safety and convenience with four elements: **photocell control** that activates selected lighting at dawn and dusk, **outdoor**

**motion sensing** that can turn an entire lighting perimeter ON (and can even activate selected interior lighting for a full alert), **bedside control** to enable users to turn all Home Control devices ON and OFF without leaving their bedroom, and an **alarm interface** that integrates the smart lighting and control system to a low-voltage security system (not included) so that lights flash ON and OFF during an alarm.

Most Home Control and Security packages incorporate Leviton’s award-winning Decora Home Controls (DHC) product line, which combines superior quality with state-of-the-art electronic technology to form an



with Intellisense™ Technology

ultra-reliable home control network that’s also extremely easy to use. The system is also



simple to install and configure because it uses a wiring network that’s already built-into the home: the power-line itself. Core DHC products are equipped with Leviton’s exclusive Intellisense™ Technology to perform reliably even where electrical “noise” exists on the powerline. Leviton’s DHC Coupler/Repeater Module ensures proper signal integrity throughout the entire home.



DHC systems can be expanded to automate sprinkler systems, motorized blinds and curtains, heating systems, skylights, garage doors, motorized gates and nearly anything else the homeowner desires.

**Important:** *The Home Control and Security Group should only be installed in conjunction with a Leviton Power Quality network protection system for maximum reliability. Welcome Home is a prerequisite for House Sitter, and House Sitter is a prerequisite for Night Sentinel.*



# Home Control & Security Group

## SYSTEM PACKAGES

### Smarter Home Package

A simple yet effective level of control for exterior lighting and interior pathways. *Smarter Home* uses powerful, programmable Decora LCD timers that can assign up to 48 ON/OFF intervals over a 24-hour period - perfect for setting outside lights to turn ON/OFF early in the morning, and then again at night. Residential-grade outdoor motion sensors turn lights ON/OFF in back yards and driveways, while occupancy/motion passive-infrared (PIR) sensors illuminate walk-through/walk-in paths inside the home for added security and convenience.



Type	Cat No.	Description
Decora Wall Switch PIR Occupancy Sensor, 10A	ODS10-ID	Automatic light switch turns incandescent or fluorescent lights ON and OFF in response to occupancy
Self-Contained PIR Ceiling Mount Occupancy Sensor	ODC0S-I1W	Automatically turns incandescent or fluorescent lights ON and OFF in response to occupancy, 1000W/VA
Single-Pole & 3-Way Wall-Mount Occupancy Sensor (PIR)	6800	Automatic light switch turns incandescent or fluorescent lights ON and OFF in response to occupancy, 500W/VA
Outdoor Motion Sensor	RS110-10	Outdoor sensor turns lights ON and OFF in response to motion, 500W/VA
Decora Plus Programmable Electronic Timer Switch	6124H	24-hour programmable timer for ON/OFF scheduling

### Welcome Home Package

Dark driveways and doorways are a thing of the past with Leviton's *Welcome Home* package. *Welcome Home* puts control of outside and entryway lights into the palm of a homeowner's hand, with a small command transmitter that fits right on a key chain. Simply push a button to turn outside lights and inside entry lights ON, all from the safety of a locked car. Because it operates from up to 75 feet away, *Welcome Home* can be a welcome deterrent in dealing with any unwelcome presence lurking near the home. It's also a more convenient way to come home after a long day. *Welcome Home* can even turn OFF power to a garage door opener (with an extra control module) for added security during extended vacations.



Type	Cat No.	Description
Key Chain Transmitter	HCKKR	Key chain remote control (RF) turns lights ON and OFF from a maximum distance of 75 feet
Transceiver	HCPRF	RF receiver/transmitter receives key chain signal and relays signal to the DHC network
Universal Remote Control	HCCUV	Provides RF Control of DHC switches and receptacles and IR control of home entertainment components (e.g., TV, cable, etc.)
DHC Single-Pole (One Location) Receiver Switch	6291-WI	Receiver responds to transmitter by turning light ON and OFF. Also, functions as a standard switch using manual override
DHC 3-Way (Multi-Location) Receiver Switch	6293-WI	Provides manual and remote ON/OFF control when used with one or more 6294 Remote Switches
3-Way and 4-Way Remote Receiver Switch	6294	Provides remote switching when used with Cat. No. 6293
DHC Single-Pole or 3-Way Dimming Receiver Switch with Scene Control	HCM06-1TW	Switch receives signals for ON/OFF or dimming. Also, functions using manual override
DHC Single-Pole or 3-Way Switch with Scene Control	HCC10-1TW	Provides manual and remote ON/OFF switching for incandescent, fluorescent and low-voltage lighting, 10A 1200W/VA
DHC One-Address ALL ON/ALL OFF Controller	HCC1A-1TW	One ON/OFF rocker transmits ON/OFF remote commands to one address
DHC 3-Way & 4-Way (Multi-Location) Remote Dimming Switch	MS00R-10	For use as a remote switch for the HCM06-1SW & HCS10-1SW
DHC Signal Amplifier/Coupler/Repeater	HCA02-10E	Ensures system reliability
DHC Split Duplex Receptacle	6227	Top outlet provides ON/OFF control, bottom outlet is continuously live



# Home Control & Security Group



## House Sitter Package

Leviton's *House Sitter* package makes a home smart enough to turn its inside and outside lights on and off at pre-selected times, making it look like someone is always at home. *House Sitter* lets users leave their home with a greater sense of confidence—in fact, they'll never have to worry about whether they left the lights on again. *House Sitter* turns them ON and OFF automatically.

*House Sitter's* Wall Programmer/Controller is as easy to preset and use as a clock radio. It assigns up to eight different timed events for front, side and backyard lights, as well as entryway lights and selected lamps inside the house. The Wall Programmer/Controller can also turn ON a coffeemaker at a pre-selected time in the morning. Features include an ALL LIGHTS ON control for "panic" situations, an ALL UNITS OFF control, a BRIGHT/DIM control for dimmers (such as the entryway) and a SECURITY mode to randomize lights and enhance the "lived in" look.

**Note:** *House Sitter* may require additional DHC enabled receivers (switches, receptacles and lighting controls) listed in the Welcome Home package.

Type	Cat No.	Description
Programmable Controller	6312	Basic Programmer provides automatic control plus security mode random light switching and All-Lights-ON control
DHC Toscana™ Deluxe Programmer	HCCPG-1TW	One-touch access to up to 64 lighting scenes and direct remote control of up to 256 devices. Automatically turns appliances ON/OFF and lights ON/OFF/DIM/BRIGHT. Run timed events on recurring basis
Three-Address Dimming ALL LIGHTS ON/ALL OFF Wall Switch Controller	HCC4A-1TW	Multi-button transmitter sends signals to 3 receiver addresses for switching and dimming plus ALL LIGHTS ON/ALL OFF and GROUP DIM/BRIGHT control
One-Address ON/OFF Wall Switch Controller	HCC10-1TW	One ON/OFF rocker transmits ON/OFF commands to one address
One-Address Dimming Wall Switch Controller	HCC1D-1TW	One ON/OFF rocker transmits ON/OFF commands to one address while a built-in arrow-shaped rocker transmits BRIGHT/DIM commands to the same address.
Two-Address Dimming Wall Switch Controller	HCC2D-1TW	Two set of ON/OFF buttons transmit ON/OFF commands to two sequential addresses in the same letter code and one set of set of buttons transmit GROUP BRIGHT/DIM commands to the most recently selected address
Three-Address Dimming Wall Switch Controller	HCC3D-1TW	Three sets of ON/OFF buttons transmit ON/OFF commands to three sequential addresses in the same letter code. On set of buttons transmits Group BRIGHT/DIM commands to the most recently selected address
Four-Address Dimming Wall Switch Controller	HCC4D-1TW	Four sets of buttons transmit ON/OFF commands to three sequential addresses of the same letter code. One set of buttons transmits GROUP BRIGHT/DIM commands to the most recently selected address.
Seven-Scene Dimming Wall Switch Controller	HCCS7-1TW	Each of SEVEN scene buttons transmits ON commands to preset levels to 12 sequential addresses of the same letter code groups as the controller. Only works with scene-capable receivers. One OFF button transmits OFF command to the most recently selected scene.
System Coupler/Repeater	HCA02-10E	Ensures a strong signal throughout a residence



# Home Control & Security Group

## Night Sentinel Package

*Night Sentinel* turns a home into a smart castle. Automatically turn outside and inside lights ON at sunset and OFF at sunrise, flash inside and outside lights ON and OFF at the cue of an optional security system, turn back, side and front lights ON when anyone or anything approaches the house, or even turn lights and appliances ON and OFF from the comfort of your bedside.

The *Night Sentinel* package consists of four main elements. An Outdoor Motion Sensor/Transmitter not only controls a dedicated floodlight fixture, but all the lights included in the *Welcome Home* and *House Sitter* packages by telling them to turn ON when anything approaches the house. The Outdoor Photocell Transmitter turns selected lights and lamps OFF and ON at dawn and at dusk, eliminating the need to constantly re-adjust OFF and ON times. In conjunction with an alarm system (not included), the Alarm Interface ties that system into the home's lighting, flashing the lights in an emergency to attract attention and deter criminals. Finally, the Bedside Controller complements *House Sitter's* Wall Programmer/Controller by letting your customers command essential functions from their bedsides.

**Note:** *Night Sentinel* must be used in conjunction with the *House Sitter* package and the *Welcome Home* package



Type	Cat No.	Description
Photocell Transmitter	6308	Outdoor photocell transmitter sends signals to switch receivers in response to dawn and dusk
Outdoor Motion Sensor	6417	Outdoor motion sensor transmitter sends signal to outdoor and indoor receivers to turn lights ON
Security Interface	6330	Alarm interface flashes lights ON/OFF in emergency
Table Top Controller	6320	Controls multiple light switches and offers All-Lights-ON control
Universal Low Voltage Module	6337	Allows almost any low voltage device to be automated by interfacing it with a 120V AC wiring network from which it can receive ON or OFF commands from DHC Controllers
System Coupler/Repeater	HCA02-10E	Ensures a strong signal throughout a residence

