

A security system is not as complicated as you might think. Working with your security professional your system can be completely customized, allowing you to decide how much protection is appropriate. You'll be able to identify any areas that require special protection, select the appropriate sensors for your home, and program the system to match the needs of your family and daily schedule.

## How your security system works.

### THE BRAINS

The control panel is the "brains" of your security system, connected to all of the keypads, sensors, and other security devices in your home. The panel is programmed to respond appropriately to different events.

For example, when a sensor detects a window or door being opened at night while your system is armed, the panel will sound the alarm to warn you as it signals your monitoring service to respond. If a door is opened during the day while the system is disarmed, the panel knows that it can ignore it. You have the ability to modify the panel program to adjust how it responds to each event.



An important element of your panel is its communication capabilities. Some panels are only able to communicate with your monitoring service using traditional dial-up (phone lines). Our panels give you the ability to also include network (Internet) and cellular links between your panel and monitoring service. Whether you're concerned about wires being downed by bad weather or being intentionally cut, you have communication options that enable you to stay constantly connected and continuously protected.

## EASY-TO-USE, INTUITIVE KEYPAD

The keypad is the primary way that you interact with your system, like the keyboard on your computer. The keypad usually will be located near your main entrance, but you can add others for convenience.

You use the keypad to turn your system on and off and make simple programming changes. The display on your keypad provides useful information about your system's status.

Our keypads are attractive and include many features that make your system simple to use for everyone in your family.

## SENSORS AND SWITCHES

A number of sensors will be installed around your home. Door and window switches are your first line of defense. They protect the "perimeter" of your home, alerting the panel whether they are open or closed. You can also include glass-break sensors that sense the sound of breaking glass.



Two-button panic keys provide instant alarm notification to the central monitoring station. Our two-button design prevents you from sending alarms accidentally.

The second line of defense are internal sensors that detect intruders inside your home. You can include sensors able to detect body heat and motion to alert you that someone is inside your home, and where they are located. If you have pets, select a sensor designed to ignore their activities.

You will probably also want to install smoke detectors to provide total protection. You can even add a water sensor that can be used to detect a flooded basement or overflowing washing machine.

## Fobs/PROXIMITY PATCHES

They don't completely replace your keypad, but fobs and proximity patches offer a faster way to control certain system functions.

Just like the fob used to lock or unlock a car, a security system fob attaches to your key ring and lets you arm

your system as you walk out the door, or disarm the system when you arrive home. The keypad gives you feedback to confirm that your system received the command.

The proximity patch is a small adhesive patch that you can stick to a cell phone, wallet, purse or other item. As you pass by your keypad, just wave the proximity patch near it to arm or disarm your system without even stopping. The keypad will give you a visual confirmation that it sensed the proximity patch and took the desired action.

## ALARMS AND SIREN

In most installations, you will want to include a siren, horn or other sounding device. These devices will probably startle intruders and encourage them to leave your premises, while also alerting your neighbors of a potential problem.

Your panel can also be connected to interior or exterior lighting, illuminating your residence and depriving the intruder of the ability to hide in the dark.



The unique Home/Sleep/Away function lets you choose the specific level of protection you need with a single keypad press.

*“Home” setting arms the perimeter of your home, but allows you to move freely anywhere inside.*

*“Sleep” mode arms both the exterior of the home and designated interior spaces, so you can move in and around your sleeping areas.*

*“Away” setting arms the entire home, both exterior and interior, the highest level of protection.*



*“Bypass” mode allows you to ignore a part of the protected area while the system remains armed, a patio for instance.*

## SPECIAL FEATURES

Your security system employs the latest technology to protect you from the threat of intrusion and fire. It incorporates many features that strengthen the level of protection while simplifying system use, and preventing false alarms.

**In Touch™** Control your alarm systems via SMS text commands from your cell phone or browser. Receive status messages and alarms directly to your cell phone and/or email.

**Shortcut Keys** Perform the most common keypad functions with a single button press.

**Red-Illuminated Keypad** When tripped, your system sounds the alarm for a defined amount of time, and then turns off. Our keypad remains illuminated red after the alarm turns off, giving you a visual warning that there was an alarm while you were gone.

**Two-Button Panic** Even if your system hasn't detected an emergency, you can sound the alarm and immediately summon help by pressing the two-button panic key combination.