

The starting point with any home automation system is the lighting control system. It becomes even more important as energy cost rise. Lights can be controlled automatically in several ways; by astrological clocks that track sunrise and sunset, light sensors in the rooms that detect actual light levels, hidden door switches, motion detectors or occupancy sensors. Lights can be activated through sensors attached to your security system. You can turn off all the lights in the lower level by pushing one button. When you arrive home the pathway into the home automatically lights up for you. A car pulling into the driveway can trigger certain landscape lights welcoming your guests. We can provide special lighting for artwork and outdoor landscape lighting. The options are endless. Lighting systems can also save you money. They can automatically turn off lights when the kids don't. Smart dimmers that use only as much light as is needed at that time. We save you money by doubling the life of the bulbs you are using and have no noticeable difference in light. One third of your energy costs are spent in lighting, it is time you control it.

## Lighting



There are many elements that make up a successful home theater. Design and the proper balance of all these elements are critical to a success of your theater. Acoustics inside the room need to be developed; even the best equipment in a poorly designed room will sound bad. The impact of the theater on the rest of the home needs to be considered. Sound can radiate from a home theater and disturb the rest of the home or we can acoustically isolate the theater from the rest the house. The proper screen size and viewing distances must be selected. We make sure you have the proper projector for your room and screen. We have to make sure that each seat in the theater has the proper sight lines to see the screen. How do you want your theater to look? Art deco, modern, traditional, whimsical? Acoustics combined with the proper esthetic elements will allow you to give your theater the unique character you want it to have.

## Home Theater



For the protection of you and your family it is important that you protect your home, its contents and most importantly its people. We recommend not only burglary but smoke/fire and water protection. When integrated with the rest of your home, your castle becomes a stronghold, without the look of a fortress.

## Security

The backbone of a modern "connected home" is its network system. The network system is a vital link for the automated home. Most of the equipment we sell uses a network connection. You will need to consider both an internal and external network system. The internal network is one of the ways that electronic equipment can talk to each other. The external network allows your home to connect to you when you are away from home. It also allows you to take advantage of other network services thereby enhancing your experience. To be effective you need a strong wired system and a wireless overlay to cover the laptops and wireless touchpanels in the home.

## Network



Audio throughout your home is one of the nice luxuries you deserve. Being able to turn all those audio rooms on with the push of one button is what simplicity is all about. We have in-ceiling, in-wall, paintable and invisible speakers (that's right speakers you can't see). We offer outdoor speakers that look like rocks (they really look like rocks not a plastic blob with a screen on it, custom colors available too) and outdoor speakers that look like Malibu lights along with subterranean subwoofers.

## Audio

The way we watch video is changing rapidly. High definition TV is finally a reality. We can stream video through the network to your computer or Blu-ray player, store movies on your computer or a movie server. We can distribute video from a central area in your home and remove all those "boxes" that clutter up your rooms. We can hide TV's behind mirrors or fine works of art. Hang TV's over fireplaces or put them outdoors (watch the Cardinals and BBQ). Combine audio with video in your family room for a high quality media room surround sound system. In a media room you can watch movies, listen to high quality audio (remember those college days) or now combine with gaming consoles for a true gaming experience. With so many options available we can suit any style and budget.

## Video



We all know how important communication is in our everyday lives. Home automation allows the systems you use to communicate with one another. As with communication in your life this opens up some powerful avenues. The security system can trigger lights to go on or off. A fire alarm can shut down HVAC systems. Proper light levels can be maintained by opening or closing shades or drapes. One button can simultaneously turn off audio/video systems, turn off all the lights, shut the shades and drapes, set back the HVAC systems and set the alarm. An automated system can alert us if there is a problem before you may even realize it.



## Going Green

Energy costs are rising; it is time to take control of your homes energy usage. Most energy savers are complicated to use so we end up abandoning them. Having a simple to use automated system that takes very little user input makes saving energy (and money) easy. Lighting, HVAC, shade and drape controls are key elements to going green. When these elements are in place you pull them all together with the power of home automation to give you a simple green way of life.

Control all of your heating and air conditioning units from one spot. Remove thermostats from the walls and control your HVAC system from a touch panel. Easily set programming from your home or office. One of the three major systems to help you go green. It saves, time energy and money.

## HVAC

What used to be only for business is now for the home. Great for larger homes, use the phone to intercom from room to room. Dump those cheap cordless phones and use a cordless phone that is able to stretch over large homes without dropping out. Add voice mail options that forward messages directly to your cell phone if you are not home.

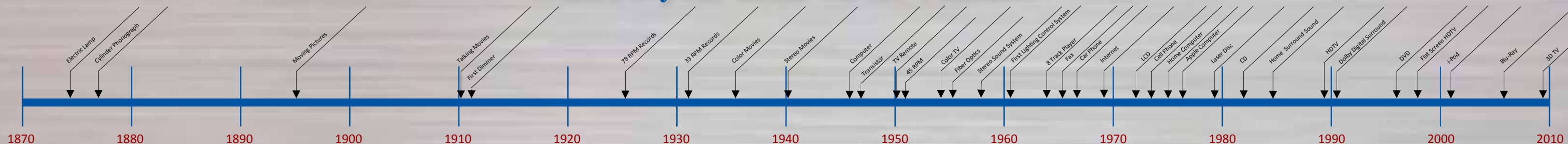
## Phone Systems

Now an affordable and smart option for home security, discrete security cameras are becoming increasingly popular. Multiple cameras in and outside the home can monitor the daily happenings of your abode. Watch the kids, the housecleaner, the nanny in real time or you can go back and re-view what happened a week, two weeks or a month ago. Look in on the baby sleeping or the repairman in the basement. Not only know that someone attempted to break in your home, but see who it was so law enforcement can have a picture.

## Camera



## Where is your home on the Timeline?



## Design

Any good project begins with a good design. We start by asking the right questions and listening to your ideas. We discover what your expectations are and learn your likes and dislikes. We educate you on the latest technologies. We gather information about you and your home or business; then prepare a system based on your individual needs and suggest the best solutions. We insure that your system is easy to operate. We make sure you understand exactly what you are buying and sometimes more importantly what is not included. We describe your purchase in easy, non-technical terms. We set the right expectation at the beginning of our relationship.

## Develop

Now with a great design, we walk with you through our processes that make your dream a reality. By starting with a well thought out design and following our step by step procedures we insure that your project will run efficiently with no cost overruns. We sell, support, warranty and fully support all equipment we use on your project. We work well with the other trades on your project. With our vast experience we insure that your project will run smoothly with no surprises. We will communicate effectively and be proactive throughout your project. We treat you, your home and your associates with respect. When we say we will be there, we are there. No four hour time windows where you are waiting on us. Our technicians are the most experienced in our industry. They are truly craftsmen of their trade.

## Delight

This is the best part of the whole process. By properly designing your system; using our processes to develop and complete your project; we will delight you when we meet or exceed your expectations. Our processes insure we will finish your project on time and on budget. We verify the whole system is working properly before we "turn the keys" over to you. We instruct you and your family on how to use your system to insure you are getting the maximum from your investment. After we complete your project we will continue to exceed your expectations with regular checkups and scheduled maintenance. When something breaks we will be there to give you prompt professional service.

## D3

You are our client. We are here to service you. Without you we would not be here. We believe in operating D3 with the same principles that our parents instilled in us. The morals found in the Bible are the foundations of our company. Our goal is to return all calls on the same day. To do what we say we are going to do when we say we are going to do it. To guarantee our workmanship for life. To treat you the same way we would want someone to treat our friends and family. If you are ever not satisfied let us know and will make it right.



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**Craig M Miller (Owner)** is a thirty year veteran of the audio video industry. He has worked in all aspects of the residential and commercial industry; assembling high end speakers, stagehand, salesman, installation technician, service technician, programmer, installation manager, project manager, general manager, partner and owner. His ability to understand people and explain technical information in a way they can understand has been the key to his success. Craig carries numerous sales, installation and programming certifications on the products D3 sells and installs.

He is married to Robin and has two beautiful little girls. His other interests include reading, canoeing, camping, music, BBQing and Tai Chi. He lives in south St. Louis County (Lindbergh High School).



*"Our Home is Smarter Than Your Home"*

Why is it that your \$30,000 automobile has more technology and is easier to use than your million dollar home?

**"Your Home.....Simplified!"**



*Design*

*Develop*

*Delight*