SIMPLICITY



APPLE HAS DONE IT AGAIN

The company that has become known for innovation has again pushed the envelope forward. Many people have heard about the many features of the new iPad. You can read books, surf the internet and even listen to music or watch movies. But, did you know that you can use it to control your home theater or disarm your security?

The iPad is proving to be a very useful

device in conjunction with a control system like Crestron or AMX. Using either the WiFi or 3G connection it becomes a full function wireless touchpanel that can control all aspects of your home system.

Never before have we had a device that provides our clients with so many useful functions at a very affordable price

point.
Let us know if
you would like
a demo to see
what the iPad

can do for you.





MARK'S VIEWPOINT

Energy Management

So what is energy management? There's a plethora of definitions, but the simplest one in my estimation is as follows: "A

to accomplish the efficient use of energy in a building or system."

I strongly believe that technology has not only helped exacerbate

the problem of wasted energy, but will also be the leading tool when

looking for the cure. Even today, through the use of simple devices,

we can monitor how much electricity we are using, how much water

we are consuming and even how much natural gas our homes use on

It's not like we're returning to the "dark ages" any time soon. There are too many ways in which we need to use electricity and other energy sources. Technology itself has become such a prevalent part of all of our lives. For example, we use technology to communicate, gain information and entertain us — all in ways that require energy consumption. That in itself is not a bad thing. What has grown to be an issue is the amount of energy being

wasted!

continuous planning process which is used

a daily or minute-by-minute basis. For me, the only way to truly understand how to save energy would be to see the results plainly displayed. With an energy monitor in place you could see the benefits of removing your phone chargers from the wall after use or reducing the temperature of your water heater a few degrees. I think seeing will be believing!

Energy auditing will also become extremely important.

We need to be able to instruct people on what it means to not only design an energy-efficient home, but how they can make their current home more efficient. Again technology can help determine where insulation may be lacking in their homes, how efficient (or inefficient) their windows are and even how much power is being consumed needlessly. As energy auditing continues to grow, technology will help determine the problems and also monitor the changes to ensure that the process does what it was sold to do! As per the definition, we will need to continuously monitor our resources

to use them efficiently. The tools are available if you are interested!

Call us to see it in our show room 952.486.7345

EVOLUTION OF THE BOOK

WIKIPEDIA: A book is a set or collection of written, printed, illustrated, or blank sheets, made of paper, parchment, or other various material, usually fastened together to hinge at one side. A single sheet within a book is called a leaf, and each side of a leaf is called a page. A book produced in electronic format is known as an electronic book (e-book).

Clay Tablets: 3500 BC



Manuscript: 400-600 AD -Handwritten manuscript. The earliest manuscripts were on parchment made of calf, sheep or goat skin, which by this time was replacing papyrus



The Paperback: 1931 AD -Paperback books mass marketed



electricity, and how best to conserve that power.

MEET TED

(THE ENERGY DETECTIVE)

Usage Today *

\$ 3.33 Today

49.2 kWh Today

July 13 01:03 PM

Energy conservation is on the mind of nearly everyone these

going. Plus, most people do better at managing their energy

consumption is our understanding of where that energy is really

days. Often, the most challenging part of cutting energy

use when they see immediate feedback for their efforts.

Detective (TED) changes that by allowing you to see the

Until recently, getting real-time feedback on our electricity

consumption has been a complex undertaking. The Energy

electricity consumption in real time and see the results in a

results of your actions immediately. TED allows you to measure

number of ways: on the portable unit's small display panel, on

TED measures your electricity usage once a second and stores

that information for up to 10 years, allowing you to see usage

data on an instant, hourly, daily, weekly, monthly or even yearly

basis. In addition you can view the data as a graph to see how

with Google PowerMeter to allow you to compare your usage

with others in your area also using Google PowerMeter. All of

these features can help you see how you and your family uses

your usage rises and falls over time. Lastly, TED can interface

your computer, or even through your home automation system.

Books online: 2001 AD -The onset of electronic books (e-books) which are usually handheld electronic units. Public interest starts out slow, but grows fast as technology and display of text improves



IPad: 2010

SUDOKU CORNER

Complete the Sudoku puzzle so that each and every row, column, and region

contains the numbers one through nine only once. The answers will be posted on our facebook page soon!

5

3

2

3

5

4

9

8

2

3

4

6

3

9

5

2

3

9

TODD FUZZEY

We are pleased to announce the addition

Todd Fuzzey joins the organization with

and project management of residential

winning designer, recently receiving the Custom

Electronic Design & Installation Association (CEDIA) prestigious

Electronic Lifestyles Designer award for technical design of a

Of The Year for Best Kitchen. Todd has been featured twice

in Electronic House magazine, Luxury Home & Renovation

hidden installation. He's won the Electronic House Best Home

magazine and Residential Systems magazine. His work has been

displayed during Midwest Home's Luxury Home Tour and the

Builder Association's Parade of Homes. As CS Media continues

to grow we strive to hire the best talent available and feel Todd

14 years experience in sales, design

audio/video systems. He's an award

will be a great addition to our staff.

2

3

5

WELCOME

of Todd Fuzzey to our staff.



8

4

5

6

5

Papyrus Scroll: About 2400 BC -Made out of grass from aquatic plants grown in the Nile



Hardcover book: 868 AD -The first book is printed on paper in China



Books on CD Rom: 1986 AD -Encyclopedias become available on CDs



Automated reading devices: 2007 AD -The birth of Kindle, Sony Reader and other e-books



SIMPLICITY by (CS media



MOVIE REVIEWS WITH MARTY & MARY



To say I liked it seems awkward as I almost feel like the film is still occupying my brain in some way. Some questions linger in my mind and the film

haunts me still. I definitely desire to rewatch the film, especially knowing a certain truth revealed at the end. The action scenes are brutal however with the passion that Eli has to complete his "mission from God" makes those scenes manageable to watch. As usual Denzel Washington is great, and though this is not a chick flick and has absolutely no romance or comedy in it, I would recommend this film. An added bonus is that this will definitely give your surround sound a work out!



The movie takes place on a post-apocalyptic Earth following a mysterious event called "The Flash" that destroyed nearly everything on the face of the planet. Since "The Flash," books

have been hard to find and are held in high regard. One survivor, Eli (Denzel Washington), has been walking west for 30 years, wandering the earth carrying the last known copy of the Bible. He finds trouble when he stumbles into a town controlled by Carnagie (Gary Oldman) and his band of ruffians. They want the book that Eli has. The sounds effects are amazing, so turn the volume to 11 and enjoy. But beware; most of the sound effects are from violent fights as Eli tries to defend his book from Carnegie and his band of wrong doers.

HOME THEATER

LIGHTING CONTROL

HOME INTEGRATION

COMMUNICATIONS



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