

INNOVATIVE

Making Everyday Easier

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Meet *The Innovatives*



Meet the Innovatives. They are the average American family.

The Innovatives have technological issues that even you and I can relate to.

No one can find the remote; everyone wants to watch a different show at the same time; listen to their own music whenever and wherever they want; and play their favorite video game without being interrupted.

Follow the Innovatives while they try to help each other figure things out. Hopefully they can help you too.

If you have any technical problems you'd like to see the Innovatives work out, please email us at info@purelyinnovative.com.

Tech Tip Of The Month - Does Anyone Open My Emails?

Do you ever wonder if anyone actually opened your email? Here's a way to confirm that your email was delivered and to be informed of when an email was opened by the recipient. This is only going to work in the full version of Microsoft Outlook but other email systems might have similar options.

1. Start a new email by clicking on "New".
2. Fill in the "TO:" line and type up your email.
3. Go to "Options" and check the box for "Request delivery receipt" to get an email confirming that the email was sent.

4. Check "Request a read receipt" to be Informed when the recipient opens the email.
5. For Outlook 2003, Click "Close" then send your email. For Outlook 2007, Click the "Message" tab and send your email.

Try sending yourself an email today with these options set on it. It's a quick and easy way to check out how this works. You will notice that when someone opens an email like this they get a message about sending a read receipt to the sender. You should be aware that the recipient will be aware that you are tracking when they open your email.

Inside the Technology Advisor

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- ◆ Chino Company Providing Solar Energy
- ◆ Control4 Media Player

Sick Traveler Detectors

If a pandemic disease on par with the devastating 1918 Influenza Epidemic appears - perhaps from the notorious Avian H5N1 strain - our inclination for air travel will likely dwindle.

Apart from the health implications, such an event has the potential to ground most of the world's flights.

As a result, the aviation industry will probably welcome the news that Biorics, a spinout company from the University of Leuven in Belgium, has come up with a way to spot passengers who may be infected with a pandemic virus - purely from the sound of their coughing.

Under surveillance

In their world patent application the system's inventors detail how peppering an area

like a departure lounge with microphones makes it possible to detect and diagnose different kinds of coughs.

Microphone output would be constantly processed to eradicate background hubbub to reveal the sound spikes of coughs, or "bioresponses".

Sound classification algorithms would work to determine whether the noise is a harmless throat clearing or a "productive" cough that may signal infection. The loudness of a cough in different microphones makes it possible to work out the location of the infected person.

The technology would work equally well for animals in large areas like farms and cargo holding pens, too, they say. Previously, pigs have been identified as "reacting vessels"

that could allow bird flu strains to mutate and become capable of passing between humans, so spotting sick animals early could also help stifle a potential pandemic.

Privacy implications

Previous research has shown it is possible to have software that can differentiate between different kinds of coughs.

The patent also contains a more controversial suggestion: using the technology to eavesdrop on cell phone conversations. Again, analyzing users' location when they or a nearby person coughs could help monitor disease.

"Governments and national or private health agencies can use this information from several users to gain information about the spread of respiratory disease," the patent claims.

Chino Commercial Rooftop Supplying Energy for Inland Empire

The roof of a 458,000 sqft industrial building in Chino, CA is now providing as much as one million watts of solar power to Southern California's Inland Empire. This is the second installation in Southern California Edison's plan to place advanced solar panels on hundreds of otherwise unused commercial rooftops across Southern California.



"The solar rooftop project is part of Southern California Edison's 25-year commitment to developing cleaner renewable and alternative energy sources for our customers," said SCE President John R. Fielder. "In addition to generating more clean power, this project will strengthen local

grid reliability and produce hundreds of new green jobs to support Southern California's economic recovery."

During the next five years, SCE will install, own and operate 250 megawatts of solar generating capacity. The utility also will conduct competitive solicitations offering long-term power contracts to independent solar power providers who will install an additional 250 megawatts, bringing to 500 megawatts the total generating capacity of the project... the largest photovoltaic program ever undertaken.

Project Benefits:

- New generation sources to areas where customer demand is rising.
- Renewable generation that can be connected quickly to neighborhood circuits while major new renewable energy transmission lines are being

built such as SCE's 4,500 megawatt Tehachapi Renewable Transmission Project.

- The output of solar panels generally matches peak customer demand - lower in the morning and evening, higher in the afternoon.
- The commercial rooftop solar project will allow SCE grid engineers to study the electrical effects of a high penetration of photovoltaics on distribution circuits. The information gained will be shared with the power industry.
- SCE anticipates its solar power project will create as many as 800 new green jobs in Southern California in the solar industry. The International Brotherhood of Electrical Workers, one of SCE's project partners, is supporting the project through the expansion of its solar installation apprentice training program.

New at INNOVATIVE

Control4® Media Player

Ever wished you could just browse all of your movies, no matter where they are stored, with the touch of a button? Now you can add this functionality to your Control4® system and simplify your video viewing experience.



Features

- **Plays digital video files directly to your TV**
- **Up-converts videos automatically to 1080p HD resolution via the HDMI output**
- **Installs in minutes as part of the Control4® system without any complex configuration**
- **Through Control4® Composer software, consolidates a home owner's video collection (DVD discs, Blu-ray discs and video files) into a single virtual library, allowing them to easily navigate their video collection from a single user interface**
- **The compact footprint allows it to fit on a tabletop, and is wall-mountable and rack mountable**
- **Integrates with and can be controlled by the Control4® system**
- **Supports broad file formats and video codecs, including MPEG-2, MPEG-4, H.264, Windows Media Video and more.**

Control4® Media Player

- **Price - \$399.**
- **Save 20% on each additional Media Player purchased.**

The Control4® Media Player works in conjunction with Controllers, Navigators, and network attached storage (NAS) devices to provide an easy way for home owners to navigate and playback their digital video content.

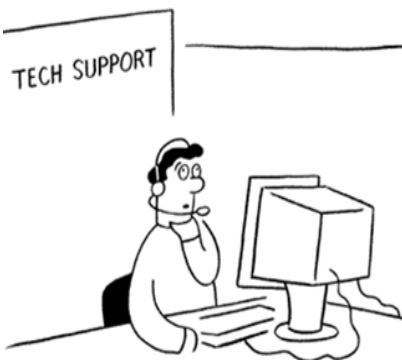
Control4 has long provided a simple way for home owners to access the discs in their DVD and Blu-ray changers for easy navigation and playback.

The Control4 Media Player now allows them to use this same process to access a wide variety of digital video files, including home movies, stored on NAS drives from any TV in your home.

Reviews

Pros: With up-converting ability, DVD player and Blu-ray player, the price is comparable to any quality player out there. Plus it plays Home Movies from your PC. Supports video formats MPEG-1, MPEG-2, MPEG4, H.264, WMV9, XVID, VC-1, ISO, VOB, AVI, MP4, MPG, MOV (H.264), and others.

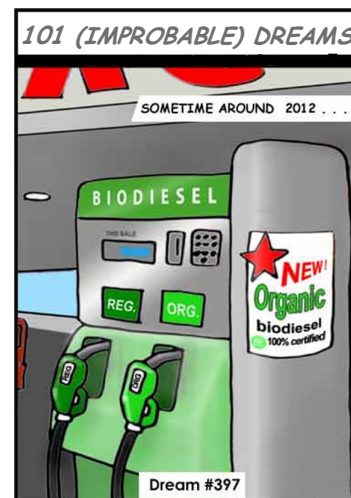
Cons: Each Media Player can only play back one video at a time.



"Hmmm. That's kind of a real toughie."



"It's a deal - two more years, then we let ourselves go."





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Services We Offer:

- Managed IT Services - Let us help maintain your network and desktops
- Home Theater and Board Rooms - Displays, Projectors, Video and Audio Distribution, Speakers and Surround Sound
- Home and Office Automation
- Security Systems - Access Control, Wired and Wireless, Security Cameras, Monitoring and Remote Connectivity
- Customer Tracking and Accounting Software Solutions
- AltiGen Phone Systems - VOIP, SIP, Fax Servers, Computer Integration and Line Analysis
- DirectTV - Delivering the best HD channels - and more of them than anyone.
- QuickBooks Certified
- Verizon Authorized Dealer - Save on Business Plans

Visit us online at:

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Top 10 New Year's Resolutions

- | | |
|--------------------------------|------------------------|
| 1. Spend more time with family | 6. Quite drinking |
| 2. Fit in fitness | 7. Get out of debt |
| 3. Tame the bulge | 8. Learn something new |
| 4. Quit smoking | 9. Help others |
| 5. Enjoy life more | 10. Get organized |

New Year's Resolutions Quotes

Be at war with your vices; at peace with your neighbors, and let every new year find you a better man. *~Benjamin Franklin*

Cheers to a new year and another chance for us to get it right. *~Oprah Winfrey*

Always bear in mind that your own resolution to succeed is more important than any other. *~Abraham Lincoln*

Drop the last year into the silent limbo of the past. Let it go, for it was imperfect, and thank God that it can go. *~Brooks Atkinson*

May all your troubles last as long as your New Year's resolutions. *~Joey Adams*

Receive an American Express Gift Card

Thanks to loyal customers like you, INNOVATIVE is growing faster than ever! We certainly couldn't have done it without the help of our customers referring their friends and colleagues. That's why we'd like to thank you for your referrals with an American Express Gift Card.

All you have to do is refer a business owner or IT Manager in the Corona and Chino areas to INNOVATIVE who is looking for any of the services we offer. As a token of our appreciation, we'll send you a gift card.

Just consider this our way of saying "Thanks!"

To send us a referral, simply call President John H. Johns at 800-875-5675 Ext 101 or send him an e-mail to info@purelyinnovative.com. Tell your friend or colleague to mention your name when they call.