

Convergence



"A cutting-edge computer network is at the heart of every CHC home. From any touch screen in the house, our clients can control every aspect of their home, including their DVD collection, MP3 music, recorded TV shows, Internet radio, security cameras, email, high-speed Internet, contacts, calendar, and digital photos, just to name a few."

Mike Seamons—President, Custom Home Control, Inc.

Convergence: the occurrence of two or more things coming together or to tend toward or achieve union with a common result. This is where the electronics industry is heading in the 21st Century.

Out with the overwhelming rack of the VCR, Laser Disc, DVD, Tuner, CD, Receiver, Satellite Receiver, PVR, Surround Processor, Video Scaler—and in with the modern Computer. Have you ever played a DVD or CD on your computer and noticed how flawless the image and sound is? Computer multimedia technology has arrived, and it is being ushered in by none other than Microsoft™. A PC is connected to a large monitor or TV, that plays DVD movies, CD's, MP3 music, Television, Video Files, and can even display the digital family photo album. This is the future of home entertainment.

At Custom Home Control (CHC), we are INNOVATORS of solutions. We design and integrate home electronic systems that take advantage of the best that technology has to offer.

While proprietary automation manufacturers would have you use their limited touch screens, controls, and keypads, CHC opens the door to the world of computers. In the walls are Windows CE computer touch screens. On the desk is a media desktop. Laptops, web pads, and Pocket PC's roam the property on a secure wireless network. Even the phone system becomes an access point to the world and your house-wide web of information and control. The result is a completely connected home.

This is a reality. A CHC Innovated Home utilizes PC's to do most everything. We have designed a central web/storage server that holds all your MP3 files, DVD movies, Recorded TV



shows, and your family photos. It also acts as a Web Server connected to the automation system. This configuration enables every computer device in the home to "stream" all of the above content to their own PC's, at the same time!

A PC in the children's room connected to a 21" LCD monitor becomes not only a station to do homework, but also quadruples as the room TV, movie player, music system, and control device. In the master bedroom sits another media PC connected to a 42" plasma TV.

Through a wireless keyboard our clients can see their security cameras, select any movie from their library, play music, or surf the Internet. And finally, a Media PC connected to an HDTV Projector in the home theater produces the best video and sound available, without using expensive scalars or sound processors. Connect a solid amplifier and speakers and you have a high end audio video room, at a fraction of the cost!



As embracers of open architecture systems, the most open software available is HTML (web pages), which can be developed by hundreds of HTML editors, programmed by millions of web masters, and displayed on most every computer in existence. From Desktop Computers, to Laptops, Pocket PC's, Web Pads, Tablet PC's, In Wall PC's, or Office Computers, each device becomes a control point for the home. Adding an additional control station is as easy as connecting the new device to the network and typing in the home control web site!

Try getting a proprietary automation system to do that!



Custom Home Control, Inc.

27464 Commerce Center Dr., Suite F-208 - Temecula - CA - 92590 - Office: 909.676.6641 - Fax: 909.676.6651

Web: www.customhomecontrol.com - Email: info@customhomecontrol.com