

Z O N E D   A U D I O / V I D E O



Z • S E R I E S <sup>TM</sup>

# ...personal viewing and listening



## What is it like living with an ELAN Z•Series system?

### MUSIC

With a single touch of the attractive in-wall keypad or full-color touch screen in the kitchen, turn on your favorite FM station. In the family room, one of the kids has just

turned on their favorite CD the same way. In the master bath, your spouse is listening to beautiful music while taking a shower.

With ELAN's Z•Series you can select and control up to six different

music sources independently in up to twelve different listening areas, called "zones", at the same time.

The music in each room of your house is heard over high-quality speakers that disappear seamlessly

PreAmps

Comm Controllers

Amplifiers

Keypads

into the wall or ceiling; except of course in the library, where you chose the ELAN speakers that perfectly accentuate your custom-built cherry bookcases.

## VIDEO

From the LCD touch screen sitting in its beautiful, real wood 'Valet' on your coffee table, you select the button labeled DVD. Simultaneously, the movie appears on your large screen TV and the audio portion is piped through the in-wall speakers in that room.

With ELAN's Z•Series, simply pressing a button on a keypad or touch panel can access up to eight video sources and distribute them to a TV or VIA! Touch Panel in each zone.

Want to see who is at the front door? Or who just pulled up to the gate at the end of your driveway? Or how the kids are doing in the pool? Just turn on any TV, or better yet, walk up to any VIA! Touch Panel and see for yourself.



gate at the end of your driveway? Or how the

## IN-HOME COMMUNICATIONS

Page family members anywhere in the house. Have room-to-room



conversations with anyone, anywhere in your home.

Speak to visitors at the door. Even 'buzz' them in if you want.

Z•Series lets you do all this and much, much more from any touch-tone telephone in the house!

## CONTROL

Attractive. User-friendly. In the wall, or on a desk. ELAN Z•PADs or VIA! LCD Touch Panels can be placed anywhere around the home, providing intuitive control of all your audio/video sources wherever you may need it.

You will enjoy the convenience and personal freedom the ELAN system creates for you. 24...7...365—an ELAN Z•System is something you will use every day.



Touch Panels

Power Controllers

# Z•Series components allow you to build

## Z•630 Series II Audio PreAmp Controller



The heart of a Z•Series system, the Z•630 is the controller that routes audio to whatever room you are in. Select any of your six audio/video sources from keypads or touch panels in any room, and the Z•630 automatically sends that signal to the proper location. Each source can be independently accessed and controlled from any room, or shared with other zones.

The Z•630 also lets you know what is going on by sending system status information back to each keypad and touch panel.

One Z•630 gives you up to three zones of music. Add three additional Z•630s and all six of your A/V sources are now available in up to twelve distinct listening areas. Special features such as volume memory and treble/bass control create a truly personalized listening experience.

## Z•880 Video Controller



The Z•880 allows you to independently view up to eight video sources in every Z•System zone. Whenever you select a video source from a keypad or touch panel, the audio portion of that source is simultaneously routed into that zone along with the video.

Each and every room can have instant access to DVD players, VCRs and satellite receivers at the touch of a button. With ELAN closed circuit TV cameras connected to your Z•880, a single button press can give you instant video monitoring of entryways, pool areas, nurseries, driveway gates and more.

And the Z•880 also sends all of the signals to VIA! Touch Panels around the home. Now all your favorite programs are available in many viewing locations throughout the house.

## Z•600 Communications Controller



ELAN has set the standard for telephone-based in-home communications. The concept is simple. Instead of walking up to an intercom on the wall, all you need to do is pick up any telephone. Easy-to-remember key presses initiate features such as: Whole-House Paging, Phone-To-Phone Intercom, 2-Way Door Station Communications and Caller-On-Hold. Pages are heard

throughout the home over the same speakers that were installed for music distribution.

You can even control door/gate latches and activate relay-controlled devices such as lighting and garage door openers. If a caller is placed on hold, the Music-On-Hold feature will keep them entertained.

Add up to two independently-accessed ELAN Door Stations and you also get rich, digital door chimes broadcasted throughout the home from either location.

# a system around your lifestyle and needs.

## Z•Amplifiers



Amplifiers. Without them, all of the wonderful Z•Series music and telecom features would not be possible. Without a good one, all of the wonderful Z•Series features would not be worth listening to.

Z•Series amplifiers not only provide you with lots of power, they give you the sonic quality that you'd expect. With six channels of amplification, each delivering 60 watts of power, the Z•660 Multi-Channel Power Amplifier is designed specifically for multi-room audio

applications—providing clean, clear high-end sound to in-wall and ceiling speakers throughout the house.

Like to crank up the music out in the backyard? Or make the windows rattle with the large pair of freestanding speakers in your main media room? The Z•300 Two-Channel Power Amplifier was designed for such applications.

Z•Series amplifiers are reliable and durable. Its slimline design is the biggest space-saver on the market. You can rest assured that you'll have high-quality amplification whenever you need it.

## Z•PADs



Attractive, yet unobtrusive. Sophisticated control, yet user-friendly. With Z•Series Keypads you get all the functions you will need for controlling your A/V components—with button layout designs that are sure to accommodate any user.

Our original Z•100 Series Keypads sport a compact, unobtrusive layout in the popular Decora™-style faceplate. Start with a Z•100 Keypad for basic control of your system and sources. Add a Z•150 for expanded control with its 10-key numeric keypad and built-in IR receiver.

Just punch in the number of the TV, satellite or radio station you want. Access any disc in your multi-disc CD changer the same way. Or do it all from the comfort of your sofa with a handheld remote control.

The new 200 Series design offers the same functionality as the 100 Series with a larger, spacious button layout. All that functionality in a bigger version! Choose from either the basic Z•200 or go all out with the Z•250 full function keypad! And standard features of interchangeable keycaps, your source names and control functions can be customized.

Z•PADs come in a variety of colors and can be flush-mounted in a wall or placed in attractive real-wood tabletop valets.



## VIA! Color Touch Panel and Products



Add VIA! Touch Panels to areas where both viewing and control is desired. VIA! is a full-color LCD touch panel that can also be used to control numerous in-home systems such as lighting, temperature, and home theater to mention a few. It is also a high-quality color monitor that allows you to view video sources such as cable, satellite TV and security cameras.

The panels can be flush-mounted in a wall or installed in attractive real-wood tabletop 'valets'. With seven different trim plates and selectable screen motifs, each panel can be designed to match the décor of any room.

VIA! Touch Panels also allow you instant access to up to 2800 hours of music when using ELAN's **VIA!dj™ Digital Audio Server**. Imagine walking up to any VIA! Touch Panel in your home and instantly selecting your music by cover art, artist name and CD title—all displayed right in front of you. And with the VIA!dj, each family member can simultaneously enjoy their own music in the comfort of their favorite listening room. With VIA!, your music is right at your fingertips.



## Z•POWER Controller



The Z•POWER CONTROLLER provides you with intelligent power management and surge protection.

There are many avenues by which surge can enter your home and cause damage to electrical components. Your incoming electric service is one. Often overlooked are your incoming telephone and cable TV lines.

The Z•POWER Controller takes all of these into account, providing surge suppression on all eight AC outlets as well as its telephone and cable TV inputs.

The AC outlets can be programmed to turn on or off sequentially, eliminating 'pops' that can cause damage to your speakers. They can also be turned on or off automatically by various built-in triggers and sensors.

Protect your home electronics investment with a Z•Power Controller.

## Z•FAN Cooling Module



Cool it! . . . with ELAN's Z•FAN. Regardless of whether your components are in a rack, in cabinetry or on a shelf, keeping them cool will increase both their performance and longevity.

The Z•FAN's two temperature-sensing fans provide the right amount of cooling when it is needed. The brushless motor design assures whisper quiet operation. Quiet, cool and, like all the other Z•Series components, just 1.75 inches high.

## Z•Series Precision Panels and Cables



Your Z•System is supported by the most innovative custom wire management network on the market today—the Z•Series Precision Panel.

This in-wall connection panel provides quick, clean and precise terminations of all your house-wide wiring and Z•Series components. The Z•Series Precision Panel assures reliable connections and ease of reconfiguration.

Designed for high-performance signal transmission, ELAN's full line of audio, video and data interconnect cables are just as much an integral part of your system as any of your Z•Series components.

## Z• Series Features

- Personal viewing & listening—up to six sources in twelve different zones
- Exceptional sound and video quality
- Intuitive system control from keypads and VIA! Touch Panels throughout your home
- One-touch commands for simplified control
- In-home communications using your own touch-tone phones
- Video monitoring of entryways, nurseries, play and pool areas
- Whole-house door chime, door station communications and latch control
- Individual components make it easy to design a system to fit your lifestyle and budget
- Sleek, space-saver design: each component only 1.75" high
- “Flash” memory in the Z•630 PreAmp Controller, Z•PADs & VIA! Touch Panels retain all settings even in the event of a power failure
- Custom-finished tabletop ‘valets’ available for both ZPADs and VIA! Touch Panels
- ETL and FCC approved
- Made in U.S.A.

# Enhance Your System with these ELAN Products...



## M Series™ Speakers

Every design element of the M Series in-wall speakers is aimed at outperforming the existing standard of quality in architectural speakers. Better sound, better looks, better quality. Choose from twenty-two different models.



## V-Series™ Volume Controls

In areas of the home where in-wall touch panels or keypads are not desired, ELAN Volume Controls offer high-quality listening level control. Enhanced models of ELAN Volume Controls are equipped with our patented Override feature, permitting ELAN Page and Door Chime audio to be heard in that room even if the volume control is turned all the way down.



## In-Wall Infrared Receivers

Armchair system control in rooms without keypads or touch panels! The IRC2000 is an in-wall, Decora™-style infrared receiver that can go in any room. Use any learning remote with these high-performance infrared receivers.

## Award Winning ELAN Products

For more information on these and other ELAN products, visit our website:

[www.elanhomesystems.com](http://www.elanhomesystems.com)



### Z Series™ Products

- 2000 HiFi Grand Prix (5 products)
- 1998 CES Innovations
- 1998 Home Theater Award

### System6™ Integrated Multi-Zone Controller

- 2003 CES Innovations
- 2002 Electronic House Expo Distributed Audio

### M Series™ In-Wall Speakers

#### MP800S and MP650W

- 2002 Electronic House Expo Distributed Audio

### VSE Electronic Volume Control

- 2003 CES Innovations

### VIA!® Touch Panel Products

- 2002 EGear Editors Choice
- 2001 CES Innovations
- 2001 Electronic House Product of the Year
- 2001 Home Automation's Top 50 Editor's Picks
- 2001 CEDIA Best Home Network Product Finalist
- 2001 CEDIA Best User Interface Product Finalist
- 2000 CEDIA Best Electronic Product
- 2000 HiFi Grand Prix Product of the Year

### VIA!dj™ Digital Music Server

- 2003 CES Innovations
- 2002 Electronic House Expo Distributed Audio

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