

System6

Integrated Multi-Zone Controller

■ A New Standard

■ A Host of Options

■ Infinitely Expandable

With more rooms of music, more power and more features than any other basic multi-room system, the System6 is the logical choice for entry-level multi-source/multi-zone audio distribution—from the company that's been setting the standard for years.

Unparalleled flexibility means that you decide which of ELAN's user-friendly in-wall or tabletop keypads and touch panels work and look best for you, your family and your home's decor.

Six pre-amp outputs (one for each zone) allow you to add on as many rooms of music as you desire.

More For Less ■

Music Everywhere

The System6 (S6) is a six-source/six-zone multi-room controller with an integrated 12-channel amplifier rated at 40 watts per channel. It enables you to independently listen to and control up to six different audio sources in six distinct listening areas. But that's not all . . .

Six zone-specific preamp outputs allow you to add on as many rooms of music as you wish to any of the six zones by connecting them to additional amplifiers like the ELAN A1240 12-channel Power Amplifier. Volume controls in each "add-on" room allow you to control the level in each room independently of any other room.

User-Friendly Control

Most entry-level multi-room systems are either packaged with, or limited to the use of, a specific keypad. The S6 is compatible with the entire lineup of ELAN keypads and award-winning VIA!® Color Touch Panels, giving you a multitude of control options for all those extra rooms of music!

Choose from different styles of in-wall or tabletop keypads available in five different colors, or the ultimate in whole-house system control—the VIA!® Touch Panel, available in tabletop, in-wall or wireless versions.

Expanded Feature Set

In addition to on-board features such as Source-Specific IR Ports, Source Status Inputs and Zone/System Trigger Outputs, the S6 integrates easily with ELAN Video and Communication Controllers. Distribute component and composite video sources to any room in the home – even in high-def! Page anyone anywhere in the home, have phone-to-phone "in-house" conversations and talk to visitors at any door. These features and a whole lot more are simple, seamless add-ons to any S6 whole-house entertainment system.



The One-Box Audio Solution

www.elanhomesystems.com

■ ELAN®
H O M E S Y S T E M S

Features & Specifications

- 6 Source / 6 Zone Plug n' Play One-Box-Solution
- 12 Channel x 40 WPC Power Amplifier built right in
- Each Zone is configurable for Variable or Fixed Outputs—perfect for sub-zone applications.
- Compatible with all ELAN keypads and touch panels
- Easy integration with ELAN Communication and Video Controllers
- 6 Sense Trigger Inputs
- 6 Zone Trigger Outputs
- 2 System Trigger Outputs
- 6 Source-Specific IR Output ports plus 1 "ALL" port
- Depluggable speaker terminals for easy wire connections
- Only 2 rack spaces high
- RJ-45 jacks for easy keypad connections
- RMK3 Rack Mount Kit sold separately
- Award-winning

Source Inputs

Input Sensitivity0-2V RMS
Input Impedance47K Ohm

PreAmp Outputs

Max Output Level6dB
Frequency Response20Hz to 20kHz, +/-0.5dB
THD+Noise(@1KHz)0.01%
Signal-to-Noise>95dB
Crosstalk (Zone to Zone)>70dB
Output Impedance620 Ohms

Amplifier Output

Max Output Power40W @ 8 Ohms
Speaker Impedance8 Ohms
Frequency Response20Hz to 20kHz, +/-1dB
THD+Noise(@1KHz)0.02%
Signal-to-Noise>95dB
Crosstalk (Zone to Zone)>70dB

Music on Hold Output

Output Impedance1K Ohm

Page and Doorbell Input

Input Impedance47K Ohms

ELAN Home Systems reserves the right to change hardware and specifications without notice.



(Z•Pads and VIA! Touch Panel sold separately)



Two-Year Limited Warranty
www.elanhomesystems.com



Life Just Got Better®