CUTTING EDGE TECHNOLOGY
FOR YOUR HOME OR BUSINESS
Our Strength:

With over 50 Years of Industry Experience in Residential, Commercial and Custom Audio/Video installations, SST is proud to announce:

- 6th Largest Low Voltage Integrator in the Nation (CEPro 2007)
- 5th Largest Structured Wiring Integrator in the Nation (CEPro 2007)
- 4 Southern California Locations
- 2 Arizona Locations
- Over 200 Employees
- SST has wired over 20,000 Homes

Our Quality:

SST was founded on the philosophy of providing the highest level of quality and customer support in the industry. This philosophy has been the backbone of our success.

- ISF Certified Technicians
- SST only supports the highest quality manufacturers in the industry
- Numerous Quality and Customer Service Awards from several National Builders
- All installations are performed by SST Certified Technicians
- 24 Hour Customer Support

Our Areas of Expertise:

SST specializes in all aspects of Low Voltage Wiring including, but not limited to:

- Production Home Low Voltage wiring system design and installation
- Commercial Installations including Fire Monitoring
- Custom Home Theater and Automation system design and installation
- Security Monitoring and Job Site Security
- High Rise Fire Installations and Retrofit
COMMERCIAL BURGLARY SYSTEMS
Installation and monitoring. Protect your two most valuable assets - Employees and Inventory.

SECURITY CAMERA SYSTEMS
Can be controlled and viewed from anywhere in the world via the internet.

FIRE ALARM INSTALLATION and NFPA
Required inspection service. All fire alarm systems are designed by an experienced engineer to meet your local and national codes.

TELEPHONE ENTRY AND INTERCOM SYSTEMS

ACCESS CONTROL SYSTEM and ELECTRONIC LOCKING
Control the access of employees and visitors electronically.

STRUCTURED WIRING, VOICE and DATA SYSTEMS

TEMPORARY SECURITY CAMERAS
Protect your job site with security towers designed to deter theft and vandalism, while recording 24 hours a day.
Smart Systems Technologies Inc. (SST) was selected to provide all your options for a versatile and technology enhanced life style. SST specializes in the following:

Structured Wiring
(TV, Telephone, and Data Networking)
Digitally Enhanced Surround Sound and Home Theater
Whole House Audio for Background Music
Digital Media Storage and Distribution
Security Systems
Central Vacuum
Intercom
Lighting Control
Camera Systems
Home Automation

In this ever-changing time of technology, SST is on the cutting edge of what is new and available in technology today. With the emergence of home-based businesses, iPod, Apple TV, Windows Media Center, and several “Green” initiatives for energy conservation, we are on the cusp of one of the fastest growing technology booms of the recent era.
Several recent studies have shown that one of the top reasons home buyers purchase a new home is for the technology. In too many homes today, the wiring is obsolete, limiting the ability to distribute digital content (i.e. music, movies, photos, etc.), let alone set up a basic computer network. With the incorporation of several different low voltage technology options, these technologies as well as energy conservation can become a reality.

These options are no longer limited to multi-million dollar custom homes; they are cost-effective and easy to incorporate into any priced home.

You will notice that SST only represents the leading manufacturers in our industry today; companies such as GE, Leviton, On-Q/Legrand, SpeakerCraft, JBL, Sony, Sharp and Yamaha, just to name a few.

We take great pride in delivering the highest level and service and customer satisfaction. The Small Business Administration (SBA) recently awarded the 2004 Small Business of the Year for the State of California to Smart Systems Technologies Inc.

With over 50 years of industry experience, our staff will work to know your individual wants and needs. That information will allow us to install and design your system according to your personal tastes. This brochure outlines the many life safety and life enhancement options available to you and your family.
When you need a custom installation, SST comes prepared with Smart Systems, one of the largest custom integrators in the western United States.

Building your new home presents many opportunities for security and technology capabilities. Smart Systems will provide a comprehensive level of service including the equipment, installation and calibration of the system you choose. You’ll also receive a system training session with our Custom Integration Specialist and all of the plans, schematics, manuals and operations instructions for your new system.

Smart Systems specializes in the following system installation and design:

- Structured Wiring (TV, Telephone and Data Networking)
- Dedicated Home Theaters
- Lighting Control
- AMX Automations Systems
- IP Control and Automation Systems
- Security
- Fire Security and Monitoring
- Plasmas and Projector Screens
- Digital Media Storage and Distribution
SST Partners

SST only represents the leading manufactures in our industry today. Companies such as General Electric, Leviton, Linksys, On-Q/Legrand, Sony, Sharp, SpeakerCraft and Yamaha just to name a few. We take great pride in delivering the highest level of service and customer satisfaction.
A Structured Universal Network (S.U.N.) is the key to keeping your home in tune with today’s technologies by providing your home with Category 5 Enhanced (CAT-5E) wiring for telephone and data communications and Quad Shielded (RG-6) Coaxial Cable for television and video distribution.

CAT-5E allow up to 4 phone lines per wire and can be used for computer networking and modem sharing capabilities. When used for data transmission and computers, CAT-5E speeds up download times and helps utilize the full speed of your modem.

Quad Shielded RG-6 is an enhanced coaxial cable that amplifies your television signal strength and provides you with the highest quality picture when viewing Digital Satellite and Cable.

All options include high-bandwidth RG-6 and CAT-5E cables as well as a standard SST S.U.N. Distribution Hub for television and phone.

**Packages**

4 Drop SUN Upgrade  
- Total of 4 TV (RG-6), phone (CAT-5E), and/or data (CAT-5E) lines to location of choice

4 Drop SUN Upgrade with 28” Can  
- Upgrade to 28” Structured Can  
- Total of 4 TV (RG-6), phone (CAT-5E), and/or data (CAT-5E) lines to location of choice

DSS Pre-wire  
- Satellite Dish Pre-wire includes 4 RG-6 from outside of the home to distribution panel

#SW001  #SW002  #SW003
STRUCTURED WIRING

SINGLE PORTS

Universal Plate 1 TV and 1 Phone/Data line to a new or existing location (1X1)
- Can be used for Telephone or Data and CATV, Satellite, or Video Distribution

Single Phone/Data Line run to a new or existing location (CAT-5E)
- Can be used for phone, computer, DSS Satellite, or future home automation

Single TV line to a new or existing location (RG-6)
- Can be used for CATV, Satellite, or Video Distribution

MULTI MEDIA PORTS

Universal Plate 1 TV and 1 Phone/Data line to a new or existing location (1X1)
- Can be used for Telephone or Data and CATV, Satellite, or Video Distribution

Universal Network Plate
- 2 TV Lines (RG-6)
- 2 Phone or Data Lines (CAT-5E)
2" Flex Conduit

- 2" Conduit contains no wires
- Conduit is to provide a pathway for future wires
- Start and end point of conduit must be within same room

Express Wireless Network Package

- (1) Wireless Access Point w/AC Multiband
- (2) Wireless Access Point w/AC Multiband
- Dedicated CAT-5E at Great Room and Master Bed TV Location
- Requires a 4 port router and high speed Internet service not provided by SST

Deluxe Digital Distribution w/Access Points

- (2) Wireless Access Point w/AC Multiband
- Dedicated CAT-5E at Great Room and Master Bedroom
- 7.2 Channel Surround Sound Receiver
- DVD/Blu-Ray Player Single Disc Player
- Apple TV
- Custom Interconnect Cabling
- 5 Port Switch
- Requires a 4 port router and high speed Internet service not provided by SST
Enjoy movie theater type sound in your own home with a surround sound system from SST. With a lifetime warranty on all speakers and SST’s professional installation, you can enjoy a great looking flush mounted system in the ceiling of your room without the eyesores of exposed speakers and wires.

Packages include 5 or 7 in-ceiling speakers respectively. Speakers are flush-mounted in your ceiling, wired internally to the media niche, and buried behind a blank wall plate. Lifetime warranty is included on all speaker options and pre-wire for subwoofer is included.

### SURROUND SOUND PRE-WIRE WITH SPEAKERS “5.1”

**S.U.N. Stealth 700 Speaker Package**
- 100 Watts
- Pivoting Tweeter
- Bezeless Design

**Deluxe Diamond Speaker Package**
- 150 Watts
- Pivoting Woofer and Tweeter
- Bezeless Design

**5.1 Surround Sound Pre-Wire**
- Pre-wire for 5 in-ceiling speakers
- Pre-wire for subwoofer

### SURROUND SOUND PRE-WIRE WITH SPEAKERS “7.1”

**S.U.N. Stealth 700 Speaker Package**
- 100 Watts
- Pivoting Tweeter
- Bezeless Design

**Deluxe Diamond Speaker Package**
- 150 Watts
- Pivoting Woofer and Tweeter
- Bezeless Design

**7.1 Surround Sound Pre-Wire**
- Pre-wire for 7 in-ceiling speakers
- Pre-wire for subwoofer

*Requires Purchase of Surround Sound Option
Why limit music to a single room when a whole house audio option from SST can send your favorite music to every speaker-equipped room in your house from one central location? With a whole house audio option, you can place speakers in any room of the house and enjoy high quality stereo sound when entertaining guests or just relaxing. With the option of a NUVO wireless audio streaming system, you can enjoy listening to 3 different digital media sources in 3 different rooms. You also have the option of expanding on to as many rooms as you like by purchasing the additional single room NUVO options. With NUVO, you have the ability to control all your digital media content.

### Packages

**3 Room Audio Pre-Wire**
- Pre-wire for 2 speakers and volume control in 3 different rooms

**Additional Room Audio Pre-Wire**
- Pre-wire for 2 speakers and volume control in 1 room

**3 Room Audio Pre-Wire with S.U.N. Speaker Package**
- 2 flush-mounted S.U.N. Stealth 700 speakers and volume control installed in 3 different rooms

**Additional Room Audio Pre-Wire with S.U.N. Speaker**
- 2 flush-mounted S.U.N. Stealth 700 speakers and volume control installed in 1 room

**3 Room Audio Pre-Wire with Diamond Speaker Package**
- 2 flush-mounted Deluxe Diamond speakers and volume control installed in 3 different rooms

**Additional Room Audio Pre-Wire with Diamond Speaker**
- 2 flush-mounted Deluxe Diamond speakers and volume control installed in 1 room

### Options

**Outdoor Weatherproof Speakers**
- (2) Outdoor Weatherproof Speakers and Volume Control
ALL SST Security Options Include:
- GE control panel
- 1 Pet-immune motion detector
- Indoor siren
- Backup battery and power supply
- Activation and first year of monitoring is FREE
- 2 year monitoring contract is required at $24.95 (w/EFT) per month after the first year
- 1 programmable digital Touch Screen keypad
- 2 additional keypad pre-wires at master bed & front entry

Option A-M Also Includes: #SE001
~ First floor door contacts (that enter into the home)

Option B-M Also Includes: #SE002
~ Contacts on all first floor doors and operable windows
~ 1 monitored smoke detector

Option C-M Also Includes: #SE003
~ Contacts on all first and second floor doors and operable windows
~ 1 monitored smoke detector

UPGRADES

Alarm.com Radio/Cellular Backup Module #SE004
- Security monitoring by cellular service
- Interactive mobile access
- First year monitoring included
- Monitoring terms are $39.95 (w/EFT) per month after the first year w/contract
Options

Additional Programmable Digital Touch Screen Keypad #SE006

Additional Pet Immune Motion Detector #SE008

Life Safety Smoke Detector #SE009
- Monitored smoke detector can get you up to 15% discount on homeowner’s insurance

2 Wireless Keyfobs with Receiver #SE010
- Wireless receiver
- 4 button transmitter for arm, disarm, and panic

Additional Wireless Keyfob #SE011
- Requires wireless keyfob receiver

Carbon Monoxide Detector #SE012
- Detects the presence of Carbon Monoxide, a colorless and odorless compound by incomplete combustion and lethal at high levels

Acoustic Glassbreak Sensor #SE013
- Frequency activated
- Enhanced false alarm immunity
- Adjustable to any room size
An intelligent communication system allows you to manage your busy life more effectively and conveniently while at home. Intercom systems allow seamless communication with your front door or any room in your home. Plus, you’ll never be more than a few steps away from easily monitoring a child or family member from any intercom location.

**ON-Q BROADCAST INTERCOM**

**On-Q Broadcast Intercom System**

This system allows you to call all rooms at the touch of a button. The main console allows you to easily see the status of your entire intercom system.

This system includes:
- ~1 Master Station
- ~1 Front Door Station
- ~4 Indoor Stations

**On-Q Selective Call Intercom System**

Enjoy room-to-room private calling capabilities and personalization options including colored LCD screens on each room unit. 20 digital door tones allow you to match every occasion and mood.

This system includes:
- ~1 Front Door Unit
- ~5 Room Units

**TELEPHONE ENTRY STATION**

Channel Vision Front Door Station

Allows for two-way conversation between front door intercom speaker and every telephone. The doorbell button sends a distinctive ring to phones to alert you that a visitor has arrived. Seamless call waiting with distinctive chime will also alert you when you are on the phone.
SST Lights the WAY for you!
Simplify your life with an integrated programmable lighting control system. Virtually invisible in your home, this wireless technology’s innovative design allows you to easily control any, or all, of your home’s lighting sources with the press of a button. Use the intelligent dimming function to activate lighting scenes throughout the house to set the mood for any event. Above and beyond the convenience is the energy conservation you can and will experience with the system. For example, dimming a light 15% will save 15% of the electricity used and extend the bulb life by 4 times. Enhance your home and our environment with the addition of an SST lighting control system.

PACKAGES

Lighting Control Starter Kit #LC0001
- 3 One-Button Dimmers
- 2 Three-Button Dimmers (Scene Controllers)
- 1 Car Remote

Lighting Control Deluxe Kit #LC0002
- 8 One-Button Dimmers
- 4 Three-Button Dimmers (Scene Controllers)
- 1 Car Remote
- 2 Lamp Modules
- Jetstream RS232 Bridge with Time Clock

OPTIONS

One-Button Dimmer #LC0003*
Three-Button Dimmer #LC0004*
Lamp Module #LC0005*
Car Remote #LC0007*

*Requires Purchase of SST Lighting Control Option
Cameras offer a convenient and effective way to monitor your daily life. With front door cameras, baby monitors, or a camera on your pool, you can enjoy the convenience of being able to monitor different areas of your home from several locations throughout the house.

**Aiphone System**  #IN008
This system includes:
- ~1 Front Door Station (camera and intercom)
- ~1 Video phone with monitor

**Additional Video Phone**  #IN009

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**CAMERAS**

**(2) Camera Package with DVR**  #IN010
System includes:
- ~2 Day/Night IR Cameras
- ~1 500GB DVR
- ~Cat-5 wiring for cameras
  * Requires High Speed Internet for Connection for remote viewing

**Additional Day/Night IR Camera**  #IN011

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**WHOLE HOME CLEANING**

**Dirt Devil Central Vacuum**  #CV001
A Dirt Devil central vacuum system is an integrated whole house cleaning system that allows you clean your home and improve indoor air quality. In addition, it provides relief from major allergy symptoms.
- Up to 5 times more powerful than uprights for thorough, whole-house cleaning
- Removes 100% of contacted dirt, dust mites, pollen, dander, and other allergens vacuumed from living areas
- Clinically proven allergy relief

**Additional Accessory Kit**  #CV002

**Car Care Kit**  #CV003

*Requires Purchase of Central Vacuum System*
SST’s ELAN Home Automation System is the affordable solution to integrate all of your home’s technologies including Climate, Lighting, Cameras (if camera option is selected), & Security (if security option is selected) into a simple to use, consolidated interface. This system will allow you to remotely monitor and control all of your home’s subsystems from the iPad, Phone App, or from any computer connected to the internet.

ELAN Home Automation Package
- ELAN HC4 System Controller
- (1) High Definition IP/Color/BW Camera
- (1) Cat-5 to location of choice where controller will sit
- (3) Single Button Light Switches w/Optional Dimming Control
- (1) 3-Button Light Switch w/Optional Dimming Control
- (2) Programmable Thermostats
- (1) 16GD Wifi Apple iPad
- (1) Apple Extreme Wireless Network Router
- (1) TV Interface