

Developer & Builder Services Overview



OVERVIEW OF SERVICES

About Us

ONteriors is a new generation of technology provider with the expertise to make the sophisticated homebuyer's vision a reality. The company offers technology sales, marketing, design and installation services to developers, builders, new homebuyers and homeowners. Our management team has decades of experience in high tech and construction. We bring the expertise, products and reliability needed to deliver a truly customized technology experience to homebuyers.

ONteriors provides technology planning, sales, marketing, design and installation services to developers, builders, new homebuyers and homeowners. **Our mission is to create and deliver community technology programs that improve the lifestyle of homebuyers, increase the profitability of builders and promote the development of environmentally-responsible communities.**

Our capabilities include:

- Low voltage & security systems sub-contractor
- Community & builder technology program development & management
- Installation & customer services
- Technology education, marketing & sales

What makes ONteriors different?

- **Consultative Approach:** Our seasoned system designers take the time to understand the homebuyer and their lifestyle in order to recommend the best home technology solutions to meet their goals.
- **Quality:** We offer systems from leading manufacturers like Sony, Klipsch, Control4® and WeatherTRAK - manufacturers known for their innovative design and product quality. These systems are installed by our professional team of installers.
- **Training and Certification:** ONteriors has a comprehensive training program for our installers and our installation team includes CEDIA and Microsoft certified technicians. We work closely with the clients' construction team to manage field changes and ensure timely installation of the cabling and components before drywall installation and finishing occur.
- **Reliability:** With many years of experience in the design, installation and service of home technology, our professional team knows the importance of delivering on schedule. Bottom line? We keep our commitments.
- **Commitment to Sustainability.** We are committed to seeking out, developing and providing technologies and products that help homebuilders and home owners manage and conserve energy and other utilities.

ONteriors is an active member of a number of groups that drive industry research and standards development, including the US Green Building Council, local Building Industry Associations, CEDIA, the Continental Automated Building Association and the Consumer Electronics Association.





Since inception, ONteriors has provided technology installation services for 22 homebuilders in nearly 1,000 homes across four markets.

Beazer Homes	Davidson Communities	John Laing Homes	Seacountry Homes
Brehm Communities	Fiesta Developments	Meritage Homes	Trendmaker Homes
Buie Communities	Hallmark Homes	Morrison Homes	Village Builders
Cardel Homes	Hannah Bartoletta	Newmark Homes	William Lyon Homes
David Weekley Homes	K Hovnavian	Nohl Crest	Wilshire Homes
		Perry Homes	Woodbridge Homes

ONteriors Product & Service Overview

DEVELOPER SERVICES

- Community technology strategy and standards development
- Technology program management
- Community systems planning and installation - visitor center & other community facilities
- Homebuyer technology options program – program creation, vendor and product management, sales consultations
- Installation services
- Low voltage inspections
- Technology program education & marketing support – homebuyers, builders, realtors, community employees

RESIDENTIAL TECHNOLOGY SYSTEMS

Structured Wiring

Structured wiring is the high bandwidth distribution system that transports audio, video, data, and telecommunications throughout your home. A base structured wiring system includes a central hub and expandable modules for:

- Distribution of external services such as CATV, satellite and broadcast TV, telephone, and high speed internet access
- Processing and redistribution of internally generated signals such as those from HDTV set top boxes, DVD players, audio equipment, security cameras, home control systems and home computers.

The structured wiring system forms the backbone that delivers current and future home connectivity and control requirements. ONteriors certifies its Cat5E drops for Gigabit Ethernet, a quality control procedure that ensures the home wiring system delivers high bandwidth service.

Home Control

ONteriors recommends Control4®, a complete “smart home” system that is sophisticated yet simple to operate. The Control4 platform can be used control lighting, security, temperature and more throughout the home. This system is highly customizable and works with a comprehensive array of

third-party systems and components to provide complete control throughout your home and remotely via the Internet.

Lighting Control

Lighting controls are "zoned" to provide pre-programmed lighting levels (called "scenes") for different situations. Set the mood for daily activities by recalling lighting preprogrammed scenes. Create and recall custom preset lighting scenes like "Party" and "Intimate Dinner". This will automatically turn on and dim each light to your predetermined specifications. Energy-saving lighting control options and benefits include:

- Dimmer switches that allow one fixture to serve several lighting functions, such as task lighting at full ballast and decorative or safety lighting on a lower setting. Dimming increases lamp life and saves energy - a light that is dimmed by 25% uses about 20% less energy while lamp life is increased fourfold.
- When combined with occupancy sensors, after a prescribed time delay the system can be programmed to turn off the light if movement has not been detected.

Lighting control systems can qualify for 3 points in the LEED rating system as an Energy Star advanced lighting package section EA8.2.

Climate Control

The Control4 Wireless Thermostat makes it simple to add intelligent temperature control to any home adding to comfort and energy efficiency.

Remote Control & Management

New remote control and programming functionality enables remote monitoring, control and programming of climate, lighting, security and other functions over the Internet:

- Remote Home Monitoring & Control provides homeowners with peace of mind by enabling monitoring and control of devices and systems in the home from anywhere via a common Internet connection.
- Remote Home Programming & Support enables ONteriors to remotely connect to a Control4 system via the Internet and perform ongoing system customization and support as if on site.
- Email Notifications - A Control4 home automation system can also send personalized email messages to any desired email address based on events within the home, providing homeowners with increased awareness and peace of mind.

Whole House Entertainment

ONteriors provides an extensive range of home theaters and whole home audio video systems from a variety of manufacturers including Yamaha, Control 4 and Sony. For ease of operation combined with solid performance in high end custom homes, Sony's New Home Entertainment Systems product line is ONteriors' flagship entertainment product line.

Sony® New Home Entertainment Systems are designed to neatly integrate into the home's architecture, with no visible wiring or component clutter to spoil the decor. With Sony New Home Entertainment systems, homeowners can fill their new home with a full array of TV, DVD video, CD, AM/FM music and optional cable/satellite, all custom programmed to fit their needs. The NHS system is designed to be housed out-of-sight inside a purpose-built entertainment cabinet or media closet.

TV Displays

Television display technology is evolving rapidly, and flat screen high definition TVs are easy to conceal behind cabinetry, screens or artwork when not in use. Choice of television display type, size and usage model requires careful consideration for homes with stringent energy efficiency goals.

According to various US EPA Energy Star reports, the average plasma television in use in the US consumes more energy than a Subzero refrigerator. By contrast, LCD flat screen technology is rapidly emerging as the technology of choice for durability and energy efficiency.

	Average KWh/year
Plasma television - average	679
Subzero fridge/freezer - highest	483
DLP television - average	444
Thermador dishwasher - highest	353
Subzero fridge/freezer - lowest	334
Thermador dishwasher - lowest	290
LCD television - average	256
LG Tromm washer - highest	199
LG Tromm washer - lowest	171

Home Communications

With home communications systems, homeowners need never be more than a few steps away from remote release of doors and gates, monitoring a child's room, or communicating to another part of the house. Advanced intercom and systems enable customized functionality including room to room intercom, flexible ring assignment, pre-programmed modes for different times of day, call forwarding, paging and remote door opening.

Wired LAN systems utilize the structured wiring for high speed data communications and sharing of printers and other devices from fixed locations. Integrated wired/wireless local area networks combine wired systems with wireless access points for untethered Internet and sharing of devices throughout the home.

Home PC services include system and peripherals set up, connection to the network, firewall setup and custom programming.

Security Systems

ONteriors provides a range of security packages including:

- Protection from burglary, fire, carbon monoxide and more in a single system
- Recessed Door and window contacts that effectively protect your home from intrusion
- Motion sensors and closed circuit cameras networked to a digital video recorder and viewable via any television in the home or from the Internet from anywhere in the world
- Hidden equipment master control panel with touchpad controls
- 24-hour monitoring, 2 way voice, cellular backup and many other advanced features

Central Vacuum

Central vacuum systems provide maximum cleaning capability and remove recirculation of dirty air that can contain dust mites and other allergens known to aggravate allergies and asthma. Central vacuum systems gain one point under the LEED rating system, section IEQ credit 8.2.

Homebuyer Experience

