

CHIEF

DA-LITE

LUXUL

Middle Atlantic Products

NUVO

ON-Q

Qmotion

SANUS

VANTAGE



 **legrand**<sup>®</sup>

AV

**RESIDENTIAL SOLUTIONS**

LEGRANDAV.COM



# CREATING AMAZING AV EXPERIENCES **TOGETHER**

Legrand is the global specialist in electrical and digital building infrastructures. Its comprehensive offering of solutions for commercial, industrial and residential markets makes it a benchmark for customers worldwide. Legrand | AV is a business of Legrand focused on providing innovative foundational AV product and service solutions that make it easy for professional customers to create amazing AV experiences for end users worldwide.

The Legrand | AV Residential business, consists of Chief, Da-Lite, Luxul, Middle Atlantic Products, Nuvo, On-Q, QMotion, SANUS and Vantage, all working together providing you innovative products, designs and solutions to help you transform smart homes for your customers.



Chief focuses on commercial AV flat panel and projector mounts. Home Theater, Workstation and Custom Display Solutions are also part of the Chief product offering. Known in the industry for high quality mounts with both Custom and Universal options, as well as an extensive accessories line, Chief is focused on professional installers worldwide.



Da-Lite has been developing innovative screen technologies that move the industry forward for over 100 years. Our proprietary surfaces are designed for each application resulting in expert clarity, rich contrast and vivid color.



Luxul is the leading innovator of simple-to-deploy professional grade IP networking solutions for use by custom installation professionals. Designed for use in both residential and commercial environments, the Luxul family offers a complete line of solutions that simplify network design and deployment—resulting in a scalable network that is both powerful and easy to install.



For nearly 40 years, Middle Atlantic Products has been your trusted infrastructure foundation for ultimate system reliability, longevity and performance. We solve integration challenges with innovative products needed to help ensure reliable AV systems.





## NUVO

With a musical lineage reaching back to 1924, Nuvo evolved from a line of superbly designed audio products that were used by musicians ranging from Johnny Cash to Quiet Riot. Today, Nuvo continues this legacy of premium performance and superior quality with an award-winning line of speakers and professional whole home audio solutions.

## ON-Q

From reliable infrastructure products to feature-rich smart systems, On-Q brings homes to life with innovative solutions that add convenience, comfort, safety, and entertainment to a home. Designed for professional integrators On-Q will help to simplify installation, boost performance, and ensure that homeowners can easily use and enjoy today's technology.

## Qmotion®

Since 2011, QMotion has focused on being simple to install and easy to use. QMotion advanced shading systems combine energy efficiency with the latest in smart home functionality. From whisper-quiet motors and the world's narrowest battery-operated roller shade to the light control benefits and added convenience of automated shades, our passion for design and innovation are apparent. At QMotion we put our customers first – to design products that are exclusively yours.

## SANUS

Founded in 1986, SANUS has grown to become the #1 best-selling TV mount brand in the United States. SANUS designs and builds premium Flat-Panel TV mounts, Speaker Stands and Mounts, Racks and Accessories. Our high-test, acoustically superior solutions are designed for style and engineered to perform.

## VANTAGE®

Vantage has developed control and automation solutions specifically tailored toward luxury spaces for over 30 years. We serve custom integrators, designers, and homeowners with precise controls, stunning aesthetics, and unique user interface experiences; all delivered through a single software design and programming tool. Simply put, Vantage provides the unique system, service, and support to help translate architectural design and vision into reality.



# BUILD A **STRONG** **FOUNDATION**



ON-Q



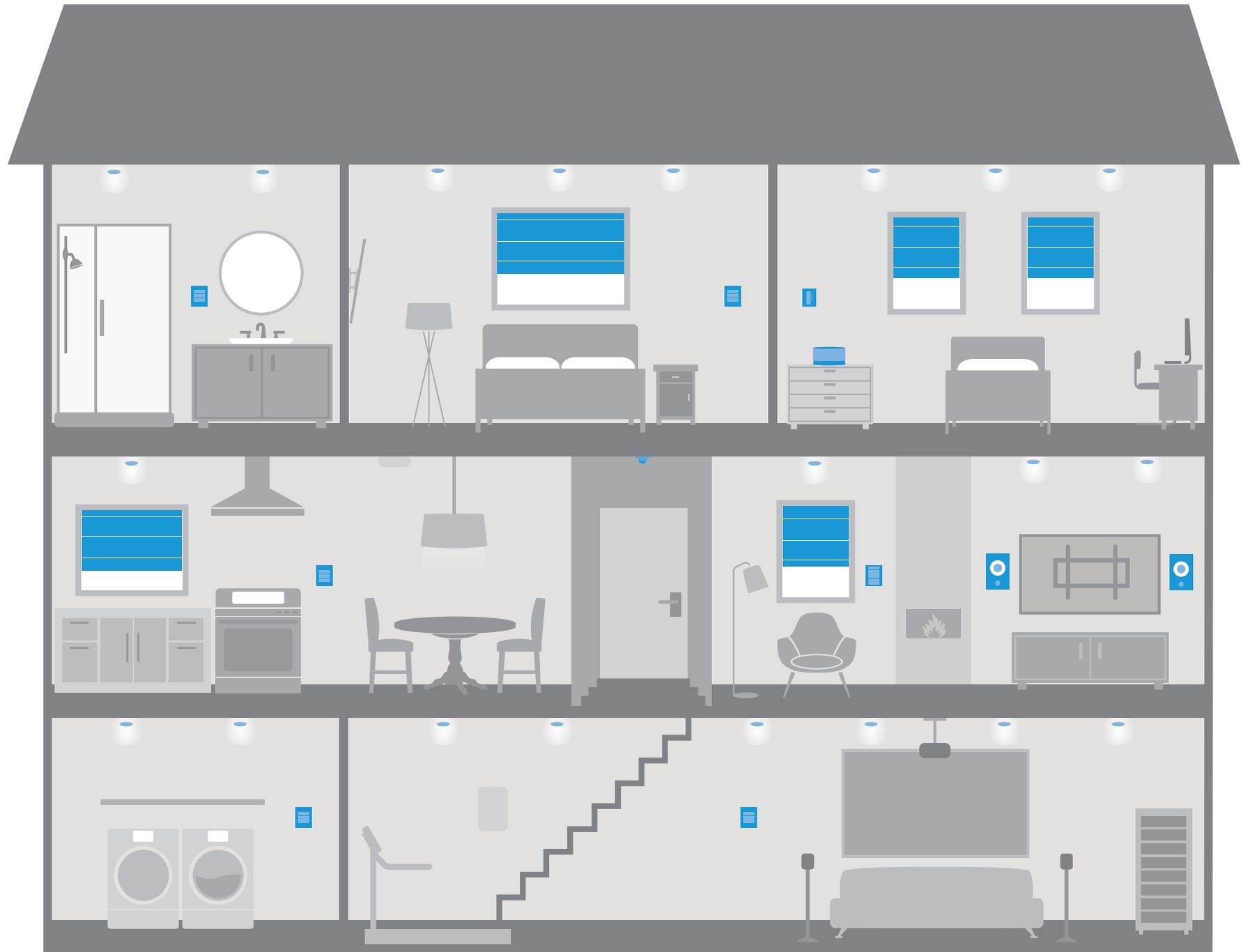
To deliver a truly exceptional AV experience, you need to ensure your **infrastructure** is up to the task. Our proven foundational products in structured wiring and racks create a framework for clean installations with power management and connectivity solutions that deliver uninterrupted signal and stable connections, finished with low-profile, versatile display and speaker solutions that fit perform perfectly in any space. With our infrastructure solutions, you can be assured that you will have everything you need for to deliver an AV experience like no other.



# GUARANTEE NETWORK PERFORMANCE



Every smart home relies on its **network**, so our goal is to make networking work for you. Our products are engineered for simple and intuitive programming, but we know not everyone has the time to design a network. That's why we offer free lifetime tech support and free system design that's backed by a guarantee. Top it off with reliable products that always provide profitable margins and aren't sold online.



# MAKE SMART HOMES BRILLIANT

NUVO

Qmotion®

ON-Q

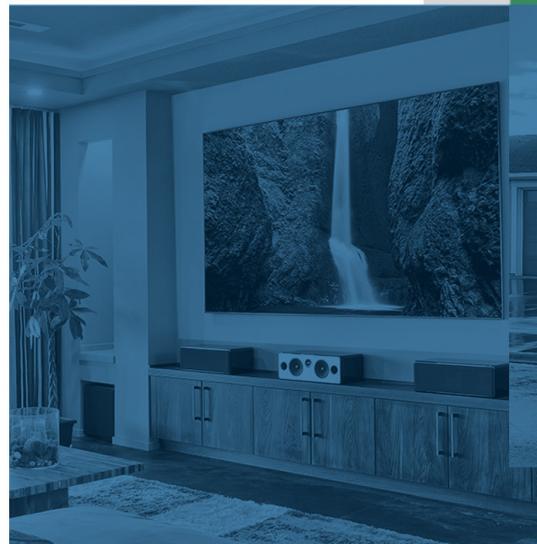
◀ VANTAGE®

Legrand brings homes to life with smart lighting control, shading, and multi-room audio **systems** that provide users with convenience, security, comfort and entertainment. With feature-rich platforms, simplified integration, and profitable purpose-built solutions for entry-level to ultra-luxury spaces, Legrand is the preferred choice for installers who want to deliver a truly connected home.

**THE LEADER IN**  
INFRASTRUCTURE,  
NETWORKING,  
AND AV SYSTEMS.



AV





## INDUSTRY-LEADING PRODUCTS

US Engineering

Quality you expect

Innovation

Simple set-up and installation

## COMPREHENSIVE SOLUTION SERVICES

Design

Engineered Solutions

Training

Project Management

Interoperability

## UNMATCHED SUPPORT

Technical + Customer Service

Remote Monitoring

Dedication to Make it Right

Product Advice



## **INSTALLER INSPIRED.**

Chief has an expansive portfolio of both installer and end-user inspired solutions for AV technologies that assist in installing and interacting with Flat Panel Displays, Projectors, Desktop Monitors, Cameras, Speakers and other AV components. Through deep customer and end-user empathy, Chief is continuously innovating to assist integrators and end-users in the creation of amazing technology experiences.

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## FLAT PANEL MOUNTS

Chief offers the largest selection of universal and custom display TV mounts worldwide. Our mounts are designed with features to speed installation without compromising on quality or features that provide strength, flexibility and ease of use. We provide a variety of accessories that integrate seamlessly with our mounts to customize the needs of your installation.



## PROJECTOR MOUNTS

Chief is well known for manufacturing world-class projector mounts, including the RPA and Elite series of custom and universal projector mounts. Installers choose Chief because the carefully thought-out designs speed up installation times while providing end users with flexibility and ease of use. Choose from ceiling projector mounts for inverted projectors to fully automated solutions plus a full line of accessories to customize any installation.



## STORAGE & POWER

Simplify flat panel installation by providing one of our storage or power accessories for an organized, recessed space for routing excess cables and for attaching surge protectors/power conditioners.



## FOR YOUR IMAGE.

Da-Lite is dedicated to the science and optics of two-piece projection surfaces. We enhance AV installations globally by providing the highest quality projection surfaces and coatings specific to each projection application with ambient light rejection (ALR) technology and 16K-ready surfaces.

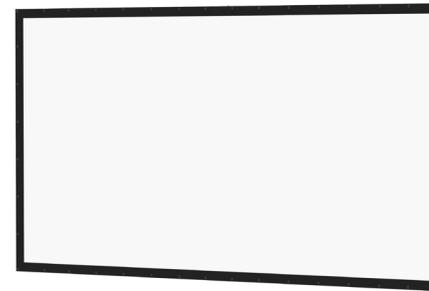
These technologies preserve native projected content allowing integrators to provide amazing experiential and immersive installations to both the Pro AV and Residential markets. Da-Lite proprietary, environmentally friendly surfaces are developed in conjunction with leading projector manufacturers and customers with installations ranging from high end simulation to higher education, corporate and rental markets. With manufacturing located in the U.S., we are dedicated to providing the highest quality products available in the market for Pro AV and Residential applications.

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### **HD PROGRESSIVE SCREEN SURFACE**

The chemical formula for the HD Progressive line of projection surfaces is designed to perfectly reflect and preserve the image being projected for the dedicated home theater.



### **FIXED FRAME SCREENS**

A fixed frame screen is mounted to the wall, and has the appearance of a very large flat panel.



### **PARALLAX SCREEN SURFACE**

For an uncontrolled light environment and higher output projectors, Parallax is ideal for high performance ambient light rejection.



### **ELECTRIC TENSION SCREENS**

Electric screens are a good option for people that don't want the screen to be visible when it is not in use, and for multi-purpose living spaces. These can be either mounted to the wall or recessed into the ceiling.



## **SIMPLY CONNECTED.**

Luxul is the leading innovator of simple-to-deploy professional grade IP networking solutions for use by custom installation professionals. Designed for use in both residential and commercial environments, the Luxul family offers a complete line of solutions that simplify network design and deployment—resulting in a scalable network that is both powerful and easy to install. With Luxul, installers can deliver the ultimate IP network without the complexity associated with traditional networking gear. All Luxul products include free lifetime support and a three-year limited warranty. Plus, Luxul equipment is available only through authorized distributors of residential and commercial integration products.

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**ACCESS POINTS**



**ROUTERS (WIRED/WIRELESS)**



**NETWORK SWITCHES**



**WIRELESS CONTROLLER**



**INTELLIGENT POWER**



**RMM**



## WHAT GREAT SYSTEMS ARE BUILT ON.

All of our products are designed and engineered in the US to maximize system reliability and to meet the needs of installers; from thermal considerations and built-in cable management, to pre-installed washers on our rack screws, we build in ways to save time and simplify the job. At the heart of every installation, you'll find Middle Atlantic Products - what great systems are built on.

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## RACKS & ENCLOSURES

Racks and Enclosures form the primary structure of an installation, and provide the “frame” to support electronic equipment, power, cooling, and cable management.



## TECHNICAL FURNITURE

Technical furniture and mounting systems from Middle Atlantic are built for user ergonomics and system reliability. Just like our racks, they incorporate the best equipment mounting technologies.



## POWER MANAGEMENT

We recognize that the foundation of a great system goes beyond a solid rack. They also require reliable, accessible, safe power distribution. Our power products are U.S. engineered and designed to specifically meet the needs of a broad range of applications including commercial, residential, and more.



## CABLE MANAGEMENT

Middle Atlantic Products offers a broad range of cable management and support products to meet project needs. Properly dressed installations not only look better, but make ongoing maintenance and changes easier.



## THERMAL MANAGEMENT

Thermal Management plays a critical role in overall system reliability, so Middle Atlantic offers a wide range of cooling products to meet project needs. We care about our environment, and are pleased to offer a full selection of thermostatic and proportionally controlled cooling options that save energy and unnecessary noise.



# NUVO

## **DESIGNED BY AUDIOPHILES. INSTALLED BY PROFESSIONALS.**

With a musical lineage reaching back to 1924, Nuvo evolved from a line of superbly designed audio products that were used by musicians ranging from Johnny Cash to Quiet Riot. Today, Nuvo continues this legacy of premium performance and superior quality with an award-winning line of speakers and professional whole home audio solutions.

Compelled by our passion for impeccable sound, Nuvo designed the Player Portfolio, a scalable whole home audio system, purpose-built for custom integrators. It delivers the installation flexibility, simplified integration, and crisp, detailed high fidelity audio that only a professional system can. When combined with our comprehensive line of high-performing subwoofers, architectural speakers and outdoor speakers, Nuvo has made it easier than ever to build the perfect audio experience in any space.

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## PLAYER PORTFOLIO

WHEN PERFORMANCE AND PROFITABILITY MATTER, AUDIO PROFESSIONALS CHOOSE NUVO

Comprised of a versatile suite of streaming music players, the Nuvo Player Portfolio is the perfect fit for any project. The flexible single-zone Players introduce incredible audio into any space and support both Ethernet and wireless configuration. The all-in-one Home Theater Sound Bar and Tabletop Speaker allow easy expansion regardless of installation limitations. For maximum efficiency, the Professional Series Rack-Mount Players cover three listening zones while occupying only 1U of rack space. And a new line of Pro-Series Players was purpose-built for AV Professionals. Not only are they designed for premium performance and efficiency, but they're only available to authorized dealers – ensuring maximum profitability.

With built-in access to endless music options, the Nuvo Player Portfolio makes it easy for your customers to get right to the music they love. Play Pandora in the kitchen, iTunes in the den, or the same song throughout the entire house - all from the intuitive Player app, in-wall audio controls, or by simply telling Alexa what you want to hear. And with pre-written drivers and an open API, it's easy to integrate the exceptional sound of Nuvo into leading control systems from Vantage, Control4, Elan, URC, RTI, and more.



## PROFESSIONAL SPEAKERS

SOLUTIONS FOR EVERY SPACE, PROJECT AND PRICE POINT

Engineered for peak performance and ease of installation, a comprehensive line of Speakers lets you design the best listening experience for every space. And though they work with almost any AV system, Nuvo Speakers sound particularly good with high quality amplification like that used in the Player Portfolio.

**ARCHITECTURAL SPEAKERS:** A variety in-wall and in-ceiling speakers meet the demand of any custom installation. Choose from 6.5" or 8" speakers. Select straight-on or angled models, dual voice coil for small rooms or LCR Speakers for dynamic home theater sound. And because they're designed with no bezel, the Speaker's unique infinity edge grill virtually disappears into the home's architecture.

**SUBWOOFERS:** The versatile new line of Powered and Architectural Subwoofers elevate listening experiences, bringing a whole new dimension of deep and detailed clarity to audio installations.

**OUTDOOR SPEAKERS:** Durable and built to withstand weather and temperature extremes, Nuvo Outdoor and Landscape speakers deliver an immersive audio experience to exterior spaces. The sleek, minimal design blends with the lines or landscape of any home.

# ON-Q

## THE BACKBONE FOR TODAY'S CONNECTED HOME.

From Wi-Fi ready plastic enclosures and professional HDMI cables to video, voice & data distribution and AV connectivity solutions, On-Q will help you build the foundation to support today's connected home. Our infrastructure products will simplify installation, boost performance, and ensure that homeowners can easily use and enjoy today's technology.

## THE BRILLIANT CHOICE FOR SMART HOME SYSTEMS.

On-Q brings homes to life with structured wiring solutions, connectivity, and smart lighting controls that facilitate security, comfort and convenience. With effortless control, simplified integration and enhanced interoperability, offered in easy, repeatable solutions, On-Q provides the framework and finishes for a truly connected home.



## INFRASTRUCTURE



**WI-FI READY PLASTIC ENCLOSURES  
& VIDEO, VOICE & DATA DISTRIBUTION**



**AV CONNECTIVITY AND  
HOME THEATER SOLUTIONS**



**DATA CONNECTIVITY AND  
INSTALLATION TOOLS & CONNECTORS**

## SMART SYSTEMS



**SMART LIGHTING CONTROL SYSTEMS**



**THE DIGITAL AUDIO SYSTEM**



**SURVEILLANCE, INTERCOM  
& VIDEO DOOR ENTRY**



# Qmotion®

## **DISCOVER BEAUTY IN MOTION.**

We elevate the way you interact on the job, at home and with family by bringing ease and art to the experience of light with the power of integrated, advanced shading and lighting controls that strike the optimal balance between natural and artificial lighting.

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### BATTERY-POWERED ROLLER SHADES

Exclusive to QMotion, our patented all-in-one design has our motors and batteries tucked inside the shade tube, so no need to hide external battery packs. And our counterbalance design affords long battery life.



### AUTOMATED HARDWIRED SHADES

Quiet, precise, and energy-efficient QIS hardwired shades are easy to install and seamlessly integrate with Vantage Controls or On-Q systems.



### INTUITIVE INTERFACE

With a single button shade control, the Vantage lighting and QMotion shading solution offers the discerning homeowner a stylish user interface with effortless usability.



### MANUAL OVERRIDE

Patented hembar technology offers the flexibility of a manual operation by a slight tug to the bottom bar of the shade to glide open or to a pre-programmed position.



### WINDOW FASHIONS

Sophisticated window fashion designs combined with energy-efficient engineering and the latest in high-tech automation.



### CONTROLS & INTEGRATION

ZigBee HA1.2 bi-directional communication for integration with major integration systems including Vantage, Control4, Elan, RTI, Savant, URC and more, for complete natural and artificial lighting control.



**SANUS®**

## **DESIGNED TO PERFORM.**

SANUS is the market leader and innovator in TV mount and AV accessory solutions.

Our broad portfolio award-winning products, including TV mounts, speaker stands and mounts and AV accessories, delights customers and saves installers time and money. Experience the style, safety and performance of our professional-grade engineering.

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## TV MOUNTS

A complete line of mounts are available for any AV need in the home or office - wall mounts and ceiling mounts for a variety of wall structures. All of our sleek, state-of-the-art mounting solutions are engineered with top industry technologies.



## SPEAKER STANDS & MOUNTS

Designed to provide the ultimate acoustic experience, our high-quality speaker stands, wall mounts and ceiling mounts offer multiple color, height and design options to fit any audio need and home décor.



## AV ACCESSORIES

The SANUS line of accessories includes TV screen cleaners, high-end power supplies and home theater installation products designed to enhance the use of residential high-end electronics.



## **THE ART OF AUTOMATED LIGHTING FOR LUXURY SPACES.**

Vantage has developed control and automation solutions specifically tailored toward luxury spaces for over 30 years. We serve custom integrators, designers, and homeowners with precise controls, stunning aesthetics, and unique user interface experiences; delivered through a single software design and programming tool. Simply put, Vantage provides the unique system, service, and support to help translate architectural design and vision into stunning reality.

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### KEYPADS

Carefully crafted with stunning aesthetics and unparalleled technical features; our keypads, wiring devices, and faceplate styles offer a wide array of design aesthetics to provide a uniform user experience for a diverse range of architectural styles.



### TOUCHSCREENS AND MOBILE APP CONTROL

Manage simple or expansive lighting settings, using personal preferences, including daytime, nighttime, entertaining, or away modes on touchscreens, tablets, and smartphones.



### SOFTWARE FOR SYSTEM DESIGN, PROGRAMMING, AND SERVICE

With a single software tool, authorized dealers can design complete projects that include lighting, shading, and other systems to meet homeowner requirements.



### WIRED OR WIRELESS DIMMING & CONTROL

Whether for new construction, remodel, or retrofit projects our wired and wireless automated lighting controls integrate seamlessly together allowing integrators to select the technology that best fits the application.



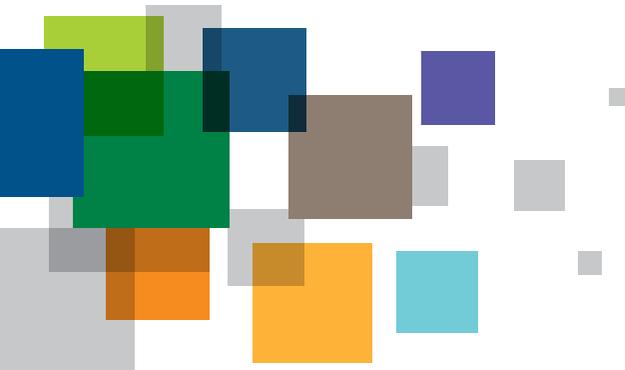
### AN INTEGRATED APPROACH

The InFusion lighting control platform is designed around a native system solution with the ability to integrate best-of-category shading, comfort, and other products. Based on software-based native objects and drivers, this approach simplifies and integrates design, programming, and the user experience.



### HUMAN-CENTRIC LIGHTING

Designers and integrators can harmonize various types of lighting in a multi-faceted approach that includes rendering natural light internally and emulating localized circadian rhythm schedules. We provide the resources that enable a more Human Centric approach to Lighting (HCL).



## RESIDENTIAL SOLUTIONS

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