Crestron simplifies design, installation, and startup of commercial lighting control with the right products and systems designed to work for the individual needs of each space in a building. Our process dramatically reduces the time required to complete each phase of a lighting control project, while greatly improving efficiency and scalability.

With Crestron, lighting controls are specified on a space-first basis rather than the conventional building-first approach. This methodology eliminates the over specification and unnecessary programming inherent in most lighting control systems. Each space is configured with the optimal control system and accessories and nothing more.
All Crestron Commercial Lighting Control systems can be networked together seamlessly and integrated with building management systems (BMS) and property management systems (PMS). Organizations can also easily monitor and manage AV equipment, room scheduling, lighting, shades, climate, and energy consumption from a single platform with the Crestron Fusion® enterprise management software.
SpaceBuilder™ Lighting Systems

SpaceBuilder allows you to specify all the necessary features and operations for an autonomous lighting control system. SpaceBuilder online tools help you quickly and easily find the system you need and design according to the specific needs of your space.

GLPAC SpaceBuilder System
Ideal for medium-sized spaces needing switching and dimming that require additional options, such as expansion modules for more load types, touch screens, additional sensors, and shade and AV integration.

- System supports:
  - Up to 4 to 8 zones of 0-10V dimming/switching
  - Built in time clock
  - 100,000 cycle relays
  - Up to 4 keypads
  - Optional 7” color touch screen for advanced control

GLPP SpaceBuilder System
Offers effective and powerful lighting control for small-sized spaces, providing automation based on natural light and presence of people within the space. This system also supports expansion modules for more load types.

- System supports:
  - Up to 1-3 zones of 0-10V dimming/switching
  - Built in time clock
  - Up to 3 keypads
  - Optional 7” color touch screen for system set up and control

GLDALI SpaceBuilder System
Ideal for medium to large spaces that need flexibility to reconfigure zones, adjust color temperature, or control ambient and task lighting with the same space. It is also a great choice for applications requiring scene-based control when loads are fed from multiple sources. Options, such as expansion modules for more load types, touch screens, and shade and AV integration, are also available.

- System supports:
  - 2 DALI output loops for up to two spaces
  - Control for up to 128 fixtures
  - Built in time clock
  - Up to 4 keypads

GLIPACSW8 SpaceBuilder System
Perfect for spaces such as retail stores, small office spaces, parking garages, and service stations, which typically require only ON/OFF switching. Compact yet versatile, it eliminates the need for an expensive switching panel.

- System supports:
  - 8 to 40 zones of switching
  - Built in time clock
  - Up to 10 keypads
  - Optional touch screen

System supports:
- Shade integration options
- AV integration options
- Expansion for additional loads for 0-10V, switching, DALI®, phase control or controlled receptacles (plug load control)
- Class 1 NEMA® enclosure for remote location or above ceiling
Addressable Lighting Control

**GLFLV SpaceBuilder System**
Ideal for medium-sized spaces needing switching and dimming with 1,000,000 cycle relays, and that require additional options such as expansion modules for more load types, touch screens, additional sensors, and shade and AV integration.

**System supports:**
- 6 zones of dimming/switching
- Up to 4 keypads
- Up to 2 optional/vacancy and 2 daylight sensors
- Shade integration
- AV integration
- Expansion for additional loads for 0-10V, switching, DALI, phase control or controlled receptacles (plug load control)
- Class 1 NEMA enclosure for remote location or above ceiling

**GLILUX SpaceBuilder System**
A complete, integrated lighting system designed for wall mount installation in boardrooms, auditoriums, or anywhere versatile and cost-effective control of lighting, AV, and shades is required.

**System supports:**
- 8 zones of 0-10V dimming/switching
- 1,000,000 cycle relays
- Built in time clock
- Up to 4 keypads
- Up to 4 occupancy/vacancy and 4 daylight sensors
- Optional 7” color touch screen for advanced control
- Shade integration options
- AV integration options
- Expansion for additional loads for 0-10V, switching, DALI, phase control or controlled receptacles (plug load control)
- Class 1 NEMA enclosure for remote location or above ceiling

---

**DALI Controller**
**DIN-DALI-2** 2 Channel DALI Controller
- Interfaces with up to 2 independent DALI loops
- Controls up to 128 DALI ballasts
- Cresnet® or PoE communication for single wire installation
- Integrated DALI power supply
- Easy setup with Crestron commissioning tool for DALI ballasts
- Override input
- 9M wide DIN rail mounting

**LED drivers**
**GLD-LED-1X050W** 50W Dimmable LED Driver
**GLD-LED-1X100W** 100W Dimmable LED Driver
**GLD-LED-2X50W** 2 Channel 50W Dimmable LED Drive
**GLD-LED-2X100W** 2 Channel 100W Dimmable LED Drive
- DALI or 0-10V compatible
- Superior, smooth dimming technology using a combination of duty-cycle and current dimming
- Smooth dimming from 100% to 0%
- Linear or logarithmic dimming curve
- High efficiency over a wide power and voltage range
- Programmable LED current per output
- Available in long or short case models

*Dimming results may vary based on lamps, operating conditions and ballast model*
Wireless Lighting Control

**3-Series Control System**
DIN-AP3-MEX Din Rail 3-Series Control System with Cresnet, Ethernet and InfiNET EX®

- 3-Series control system
- MMC memory expansion card slot
- Cresnet port – master/slave selectable
- 10/100 Ethernet | SSL encryption
- e-Control®, SNMP & RoomView® support
- 2 bidirectional RS-232 COM ports
- 4 IR/serial ports
- 8 Versiport I/O ports | 4 low-voltage relay ports
- Configurable via Crestron D3 Pro® software
- 9M wide DIN rail mounting
- Requires external power supply
- All the same benefits of our other 3-Series Control Systems including Native BACnet/IP support

**Crestron Green Light® Power Pack**
GLPP Wireless Switches with InfiNET EX
GLPP-SWEX 1 channel
GLPP-15SW2EX 2 channel
GLPP-15SW3EX 3 channel

- Standalone room controller
- Works in 120-277VAC systems
- Ideal for new construction or retrofits
- Wired or wireless link to central Crestron system
- 1, 2 and 3 channel models available
- Switched and 0-10V dimming models available
- Integrates with occupancy sensor and photocell
- Optional handheld commissioning remote
- Supports up to two remote keypads
- Easy keypad wiring using existing switch-loop wiring
- Optional handheld remote for daily use
- Real-time energy monitoring on select models
- Adaptive zero-cross switching for extended life
- Seamless integration with Crestron AV systems

**Wireless Gateway**
CLW-RFGW-EX Wireless Gateway

- Connects any InfiNET EX device to control system
- 100 devices supported
- 100 ft indoor range
- Wi-Fi® friendly channel assignment
- Cresnet or Ethernet communication
- PoE compatible

**Wireless In-Ceiling Lighting Control for 230VAC Applications**
CLCI-1DIMFLV2EX 2 Channel 0-10V Dimmer
CLCI-1SW2EX 2 Channel Switch
CLCI-DIMUEX Universal Dimmer

- Compact dimmer or switch deploys easily in new or retrofit applications
- Up to two independently controlled zone outputs
- Allows Crestron control of any lighting fixture
- No special wiring—installs inline at the fixture
- Reliable wireless communication using InfiNET EX mesh network technology
- Local controls for testing and maintenance
- Built in support for control via standard momentary or maintained switch
- Setup via on-board button or connected switch
- Daisy-chain units for easy deployment
- Operates across voltage range of 220-240 VAC

**Wireless Occupancy Sensor**
GLS-0IR-CSM-EX-BATT

- Ceiling mount occupancy sensor
- Powered by a 9V lithium ion battery for up to 10 years of life
- Passive infrared motion detection
- 360 degree, 500 square feet coverage
- Discreet, low-profile appearance
- Control system integration via InfiNET EX wireless network

**Battery-Powered Daylight Sensor**
GLS-LDL-EX-BATT

- Ceiling or surface mount daylight sensor
- Dual-loop for both open and closed loop daylight harvesting
- Powered by two Lithium Ion AAA batteries for up to 10 years of life
- Local button to calibrate the daylight harvesting system
- LED display indicates sensor status
- 3-Series Control System integration via InfiNET EX wireless network
Architectural Switching and Dimming

Green Light Power Switching Cabinets
GLPS Series
- 120 and 277 Volt switching
- 0-10V fluorescent dimming
- 12, 30, or 42 circuits per cabinet
- Integrated branch circuit breakers
- Optional main circuit breaker
- Field-replaceable lighting modules
- Optional access door for local control
- System design by Crestron
- Factory assembled and tested

Architectural Dimming Cabinets
GLPD Series
- 120 or 277 Volt dimming & switching
- 30, 42, or 60 circuits per cabinet
- Available to fit 2, 4, 6, 8, & 12 GLX modules
- Integrated branch circuit breakers
- Optional main circuit breaker
- "Feed-through" cabinets available
- Field-replaceable lighting modules
- System design by Crestron
- Factory assembled and tested
- UL924 listed (emergency power equipment)

High-Inrush Switch Modules
GLXP-HSW8 8 Channel Module
GLXP-HSW12 12 Channel Module
- 8 or 12 channels of high-inrush power switching
- Rugged, high-current latching relays
- Supports 100 to 277 Volt applications
- 16 amp, 1 HP load rating per channel
- Positive air gap at each output
- Each channel phase-independent
- Cresnet communications
- Redundant power capability
- Local controls for testing and verification
- Local and remote override capability
- Non-volatile power failure memory
- GLEP cabinet installation

Switch Modules
GLXP-SW10 10 Channel Module
GLXP-SW16 16 Channel Module
- 10 or 16 channels of power switching
- Mechanically-latching relays
- Supports 100 to 277 Volt applications
- 16 amp, 1 HP load rating per channel
- Positive air gap at each output
- Each channel phase-independent
- Cresnet communications
- Redundant power capability
- Local controls for testing and verification
- Local and remote override capability
- Non-volatile power failure memory
- GLEP cabinet installation

Fluorescent Dimmer Module
GLXP-DIMFLV8 8 Channel Module
- 8 channels of 4-wire 0-10 Volt fluorescent dimming
- Also allows switching of lighting and motors
- Supports 100 to 277 Volt applications
- 16 amp load rating per channel
- Positive air gap at each output
- Each channel phase-independent
- Cresnet communications
- Redundant power capability
- Local controls for testing and verification
- Local and remote override capability
- Non-volatile power failure memory
- GLEP cabinet installation
<table>
<thead>
<tr>
<th><strong>Green Light Express® Dimming and Switching Cabinets</strong></th>
<th><strong>GLFX Series</strong></th>
<th><strong>Switch Module</strong></th>
<th><strong>GLXX-SW8 8 Channel Module</strong></th>
<th><strong>GLXX-SW16 16 Channel Module</strong></th>
<th><strong>Heavy Duty Switch Module</strong></th>
<th><strong>GLXX-HDSW8 8 Channel Module</strong></th>
<th><strong>GLXX-HDSW16 16 Channel Module</strong></th>
<th><strong>Dimmer Module</strong></th>
<th><strong>GLXX-ZDIM8 8 Channel Module</strong></th>
<th><strong>Control Module</strong></th>
<th><strong>GLXX-CTRL</strong></th>
</tr>
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<tbody>
<tr>
<td><strong>Express Switching and Dimming</strong></td>
<td><strong>Field-replaceable lighting modules</strong></td>
<td><strong>High current power switching</strong></td>
<td><strong>Mechanically latching relays</strong></td>
<td><strong>Supports 100-277 Volt applications</strong></td>
<td><strong>20 Amp, 1.5 HP load rating per channel</strong></td>
<td><strong>Uses GLR-HD-1P or GLR-HD-2P modular relays</strong></td>
<td><strong>20 Amp, 1.5 HP load rating per channel</strong></td>
<td><strong>16 Amp for each set of 4 channels</strong></td>
<td><strong>16 Amp rating for each set of 4 channels</strong></td>
<td><strong>Local and remote override capability</strong></td>
<td><strong>Non-volatile power failure memory</strong></td>
</tr>
</tbody>
</table>
CAEN Enclosures and Modules

Motor and Fan Control Modules
- CLX-1MC4
- CLX-1FAN4

- Motor and fan control modules
- Up to 4 controlled circuits per module
- Convection cooled for silent and reliable operation
- Easy 5 wire buss link to PAC2 or PAC2M
- Override preset feature
- Separate terminal blocks allow termination of field wiring prior to module installation

High-Inrush Switch Modules
- CLX-4HSW4

- High-Inrush switching control
- Up to 4 controlled circuits per module
- Convection cooled for silent and reliable operation
- Easy 5 wire buss link to PAC2 or PAC2M
- Override preset feature
- Separate terminal blocks allow termination of field wiring prior to module installation

Automation Enclosures
- CAEN-2X1
- CAEN-4X1
- CAEN-4X2
- CAEN-7X1
- CAEN-7X2
- CAEN-MLO

- Modular enclosures for PAC2, PAC2M, and CLX-Series lighting modules
- UMP universal mounting plates accommodate additional devices
- Available in 5 sizes – over 100 possible circuits in one enclosure!
- Provides a clean and manageable installation
- Surface or flush wall mount installation
- Centralized or distributed configurations
- Also suited for voice and data, security, and RF signal distribution
- UL and UL-C Listed
- CAEN-MLO features integrated breaker panel

High-Voltage Switch
- DIN-8SW8
- DIN-8SW8-I

- 8 channels of power switching
- Supports 120 to 240 Volt 50/60 Hz
- Override input
- Cresnet communications
- Setup via front panel or software
- Programmable functionality via DIN-AP2
- 9M wide DIN rail mounting
- 8 inputs for momentary push button keypads (DIN-8SW8-I only)

Universal Dimmer
- DIN-1DIMU4
- DIN-1DIM4

- 4 channels of forward or reverse phase dimming
- Auto load detection
- 120 to 240 Volt 50/60 Hz operation
- Selectable non-dim mode
- Phase-synchronous detection circuitry
- Short circuit and overload protection
- Cresnet communications
- Master air-gap relay | Override input
- Setup via front panel or software
- Programmable functionality via DIN-AP2
- 12M wide DIN rail mounting

0-10V Fluorescent Dimmer
- DIN-4DIMFLV4

- 4 channels of 4-wire 0-10 Volt fluorescent dimming
- Supports 120 to 240 Volt 50/60 Hz
- Also allows switching of lighting and exhaust fans
- Override input | Cresnet communications
- Programmable functionality via DIN-AP2
- 9M wide DIN rail mounting

DIN Rail Modules

Universal Dimmer
- DIN-1DIMU4 DIN Rail Universal Dimmer
- DIN-1DIM4 DIN Rail Dimmer

- 4 channels of forward or reverse phase dimming
- Auto load detection
- 120 to 240 Volt 50/60 Hz operation
- Selectable non-dim mode
- Phase-synchronous detection circuitry
- Short circuit and overload protection
- Cresnet communications
- Master air-gap relay | Override input
- Setup via front panel or software
- Programmable functionality via DIN-AP2
- 12M wide DIN rail mounting

0-10V Fluorescent Dimmer
- DIN-4DIMFLV4 DIN Rail 0-10V Fluorescent Dimmer

- 4 channels of 4-wire 0-10 Volt fluorescent dimming
- Supports 120 to 240 Volt 50/60 Hz
- Also allows switching of lighting and exhaust fans
- Override input | Cresnet communications
- Programmable functionality via DIN-AP2
- 9M wide DIN rail mounting

High-Voltage Switch
- DIN-8SW8 DIN Rail High-Voltage Switch
- DIN-8SW8-I DIN Rail High-Voltage Switch with Digital Inputs

- 8 channels of power switching
- Supports 120 to 240 Volt 50/60 Hz
- Override input
- Cresnet communications
- Setup via front panel or software
- Programmable functionality via DIN-AP2
- 9M wide DIN rail mounting
- 8 inputs for momentary push button keypads (DIN-8SW8-I only)
**Versiport Module**

DIN-IO8 DIN Rail Versiport Module

- 8 Versiport I/O ports
- Interface for third party sensors, detectors, contact closures, and alarms
- Fully programmable functionality via DIN-AP2
- Setup via front panel or software
- Cresnet communications
- 6M wide DIN rail mounting

**Motor Control**

DIN-2MC2 DIN Rail Motor Control

- Dual-channel bidirectional motor control
- Supports 120 to 240 Volt 50/60 Hz
- Override input
- Cresnet communications
- Setup via front panel or software
- Programmable functionality via DIN-AP2
- 6M wide DIN rail mounting

**Analog Output Module**

DIN-AO8 DIN Rail Analog Output Module

- 8 0-10V analog output control ports
- Interface for third party lighting and heating/cooling
- Fully programmable functionality via DIN-AP2
- Setup via front panel or software
- Override input
- Cresnet communications
- 6M wide DIN rail mounting

**Cresnet Power Supply**

DIN-PWS50 DIN Rail 50 Watt Cresnet Power Supply

- 50 Watt Cresnet power supply module
- Powers the DIN-AP2 Automation Processor and other Cresnet devices
- Includes 3 Cresnet power ports
- Cresnet data passes through unaffected
- Dual line power input terminals for easy daisy-chaining
- 6M wide DIN rail mounting

**Cresnet Distribution Block**

DIN-BLOCK DIN Rail Cresnet Distribution Block

- 12 port Cresnet distribution block
- Detachable screw terminal blocks for easy termination and troubleshooting
- Split power bus for flexible 24V power distribution
- Diagnostic LEDs for network power and data
- Passive device — no programming required
- 6M wide DIN rail mounting

**Cresnet Distribution Hub**

DIN-HUB DIN Rail Cresnet Distribution Block

- 3-segment Cresnet hub
- For Cresnet networks with more than 20 devices
- Configurable power distribution
- No programming required
- 6M wide DIN rail mounting
Crestron Green Light Power Meter Control Unit
GLS-EM-MCU Meter Control Unit

- Power metering across 3 phases (main legs)
- Reports data to control system and Fusion EM®
- Monitors and logs RMS Voltage, current, and active power
- Monitor up to 84 individual branch circuits for more detailed data
- Installs next to electrical panel
- Operable with 100-347 Volt, 2- and 3-phase systems
- Non-volatile memory reliably stores internally logged data

Crestron Green Light Current Transformer Interface for Branch Circuit Monitoring
GLS-EM-CTI Current Transformer Interface

The GLS-EM-CTI is a current transformer interface designed for use with a GLS-EM-MCU Power Meter Control Unit. The GLS-EM-CTI current transformer interface, in conjunction with the main control unit, facilitates monitoring of multiple branch circuits. This allows users to monitor the power consumption of a particular area or device. GLS-EM-CT current transformers are placed around the feed wire of each circuit, and then connected to the GLS-EM-CTI current transformer interfaces. As many as four (4) GLS-EM-CTI units can connect to a single GLS-EM-MCU power meter control unit for monitoring of up to 84 branch circuits.

Crestron Green Light Current Transformers
GLS-EM-CT-20A 20A Solid Core Current Transformer
GLS-EM-CT-50A 50A Solid Core Current Transformer
GLS-EM-CT-200A 200A Split Core Current Transformer
GLS-EM-CT-400A 400A Split Core Current Transformer
GLS-EM-CT-600A 600A Split Core Current Transformer

The GLS-EM-CT is a current transformer designed for use with a GLS-EM-MCU Power Meter Control Unit. Current transformers are vital to metering power. Crestron offers various split core models that work with 600, 400, and 200 Amp feeds; these devices clamp around main feeds. Solid-core models exist for 50 and 20 Amp circuits; the wire must be routed through the closed loop of the core.

crestron.com/lighting
Crestron Fusion is the latest in global enterprise management. Crestron Fusion ups the ante with its scalable redundant architecture providing a basis on which to monitor and manage lighting, energy, AV and more – plus the power to schedule rooms, track assets, provide help desk support and report room usage and trends. Crestron Fusion, the behind-the-scenes engine, relies on its front-end components Fusion EM and Fusion RV® for interfacing with technology experts and building managers.

Fusion EM, the energy management component of Crestron Fusion, provides a rich graphical user interface, which allows control and monitoring of all connected rooms. Utilize the Crestron Fusion built in scheduling system to adapt spaces and energy usage based on occupancy and need. Analyze energy consumption; turn lights on or off; set actions for when a room is occupied; create lighting scenes, adjust heating/cooling set points, align shades, edit demand response settings, and design custom actions.

Fusion RV is the AV and technology management component of Crestron Fusion. View room status, track maintenance on devices, schedule end-of-day shutdown, book meetings in rooms, provide remote help desk assistance, capture and distribute multimedia presentations, and more — all from the web-based interface.

The CEN-FUSION line of servers are pre-configured for running Crestron Fusion and ready for primetime. For commercial organizations without a large IT infrastructure, specifying and configuring a server is costly and time-consuming. The CEN-FUSION line of servers is a convenient solution for getting a Fusion RV and Fusion EM system up and running quickly and reliably.
Sensors

Dual-Technology Occupancy Sensor
GLS-ODT-C-CN
- Occupancy sensor, 2,000 Sq. Ft.
- Dual-technology motion detection
- 360 degree, 2000 square feet coverage
- Discreet, low-profile appearance
- Extremely accurate and reliable sensing

Passive Infrared Occupancy Sensor
GLS-OIR-C-CN
- Ceiling mount occupancy sensor, 2,000 Sq. Ft.
- Passive infrared motion detection affords immunity to false triggering
- Discreet, low-profile appearance blends nicely with installation surface
- Extremely accurate and reliable sensing

IR remote for GLS-ODT-C-CN and GLS-OIR-C-CN Sensors
GLS-REMOTE-ODT/OIR
- Complete setup functions and fine tune sensor settings
- Eliminates the need for a ladder to commission or set up any system
- Adjust the sensitivity for vacancy and occupancy states separately
- Enable or disable Walk-Through mode

Wireless Occupancy Sensor
GLS-OIR-CSM-EX-BATT
- Ceiling mount occupancy sensor
- Powered by a 9V lithium ion battery for up to 10 years of life
- Passive infrared motion detection
- 360 degree, 500 square feet coverage

Daylight Sensors
- GLS-LOL Open-Loop
- GLS-LCL Closed-Loop
- Designed for open or closed-loop daylight harvesting applications
- Versatile flush or surface mounting
- 0-10V analog control output

Exterior Daylight Sensor
GLS-LEXT
- Wall mount photocell
- Measures the outdoor light levels
- Weatherproof with visor for protecting lens
- 0-10V DC analog control output

Battery-Powered Daylight Sensor
GLS-LOL-EX-BATT
- Ceiling or surface mount daylight sensor
- Dual-loop for both open and closed loop daylight harvesting
- Powered by two Lithium Ion AAA batteries for up to 10 years of life

IR remote for GLS-ODT-C-CN and GLS-OIR-C-CN Sensors
GLS-REMOTE-ODT/OIR
- Complete setup functions and fine tune sensor settings
- Eliminates the need for a ladder to commission or set up any system
- Adjust the sensitivity for vacancy and occupancy states separately
- Enable or disable Walk-Through mode

Wireless Occupancy Sensor
GLS-OIR-CSM-EX-BATT
- Ceiling mount occupancy sensor
- Powered by a 9V lithium ion battery for up to 10 years of life
- Passive infrared motion detection
- 360 degree, 500 square feet coverage

Discreet, low-profile appearance
3-Series Control System integration via InfraNET EX wireless network

Exterior Daylight Sensor
GLS-LEXT
- Weatherproof with visor for protecting lens
- 0-10V DC analog control output
- 3-Series Control System interface via GLS-SIM or analog input

Battery-Powered Daylight Sensor
GLS-LOL-EX-BATT
- Ceiling or surface mount daylight sensor
- Dual-loop for both open and closed loop daylight harvesting
- Powered by two Lithium Ion AAA batteries for up to 10 years of life
- Local button to calibrate the daylight harvesting system
- LED display indicates sensor status
- 3-Series Control System integration via InfraNET EX wireless network
3-Series Control System

- Next generation control system
- 3-Series Control System — substantially faster and more powerful than other control systems
- Exclusive modular programming architecture
- Onboard 512MB RAM & 4GB Flash memory
- Expandable storage up to 1TB
- Rear panel memory card slot
- High-speed USB 2.0 host port
- Industry-standard Ethernet and Cresnet wired communications
- Control Subnet — provides a dedicated local network for Crestron devices
- XPanel with Smart Graphics computer and Web based control
- iPhone®, iPad®, and Android™ control app support
- Crestron Fusion Enterprise Management Software support
- SNMP support
- One RS-232/422/485 COM port with hardware and software handshaking
- Two RS-232 COM ports with software handshaking only
- 8 IR/serial, 8 relay, and 8 Versiport I/O ports
- Native BACnet/IP support
- Installer setup via Crestron Toolbox™ or Internet Explorer®
- Backwards compatible to run existing SIMPL programs
- Full Unicode (multi-language) support
- Increased network throughput and security
- Secure access through Active Directory integration or standalone account management
- Hardware level security using 802.1x authentication
- IIS v.6.0 Web Server
- IPv6 ready
- Front panel USB computer console port
- 1-space rack-mountable

3-Series Control System

- 3-Series Control System
- MMC memory expansion card slot
- Cresnet port — master/slave selectable
- 1G/100 Ethernet | SSL encryption
- e-Control®, SNMP & RoomView® support
- 2 bidirectional RS-232 COM ports
- 4 IR/serial ports
- 8 Versiport I/O ports | 4 low-voltage relay ports
- Configurable via Crestron D3 Pro® software
- 9M wide DIN rail mounting
- Requires external power supply
- All the same benefits of our other 3-Series Control System including Native BACnet/IP support
Touch Screens

Wall Mount Touch Screens

V-Panel™ 20” HD Touch Screen

10” HD Touch Screen

7” HD Touch Screen

5” HD Touch Screen

Tabletop Touch Screens

V-Panel 20” HD Touch Screen

10” HD Touch Screen

7” HD Touch Screen

5” HD Touch Screen

9” Tilt Touch Screen

TableTop Docking Station for iPad®

Handheld Screens

Crestron Apps for iPhone®, iPad and Android™ Devices
Keypads, Dimmers and Switches

**Cameo® Keypads**
Standardize on the Cameo style with Cameo keypads throughout the home. Complement in-wall dimmers and switches with audio control, or use for centralized lighting control applications.

**Cameo Dimmers and Switches**
Crestron Cameo in-wall dimmers and switches, model the popular, modern look of Cameo keypads. Available in various button layouts and designer colors, the Cameo dimmers and switches are even more versatile. Button caps can be swapped in the field, making it easy to change engraving or color. Crestron and inﬁNET EX technologies bring proven reliability to both wired and wireless versions. The combination dimmer/switch and fan controller/switch make the most of a single gang, affording great opportunities to both new and retrofit projects. And because the look is the same as Cameo keypads, seamless combination of in-wall lighting control with centralized lighting control is beautifully achieved.

**Cameo Designer Colors**

<table>
<thead>
<tr>
<th>Color</th>
<th>White</th>
<th>Almond</th>
<th>Black</th>
<th>Brown</th>
<th>Grey</th>
<th>Ivory</th>
<th>Dark Almond</th>
<th>Latte</th>
<th>Dusk</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type</td>
<td>smooth/textured</td>
<td>smooth/textured</td>
<td>smooth/textured</td>
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<td>textured</td>
<td>textured</td>
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</table>

**Cameo Keypad, Dimmer and Switch Cross Reference**

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<th>Cameo Keypads</th>
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<td><strong>US</strong></td>
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<tr>
<td>Wired</td>
<td><strong>C2N-CBD-P</strong></td>
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<tr>
<td>Wireless</td>
<td><strong>C2N-CBF-P</strong></td>
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<tr>
<th><strong>ELV DIMMER</strong></th>
<th><strong>DIMMER</strong></th>
<th><strong>SWITCH</strong></th>
<th><strong>DIMMER/SWITCH COMBO</strong></th>
<th><strong>SLAVE</strong></th>
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<tr>
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<td>CLW-SWEX-P</td>
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<td>120 VAC - 750 W/VA</td>
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<td>277 VAC - 1200 W/VA</td>
<td>277 VAC - 1500 W/VA</td>
<td>277 VAC - 500 W/VA</td>
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<td>Max Buttons</td>
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<td>White, Almond and Black Smooth</td>
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</table>
Keypads

Cameo Keypads, Flush Mount
Available in Wired or Wireless

- Occupancy and photocell input (wired only)
- Customizable backlit button engraving
- White pinhole LED indicators

Black smooth/textured
2 Button Configuration

Almond smooth/textured
3 Button Configuration

Gray smooth
5 Button Configuration

Latte textured
6 Button Configuration

Ivory smooth
7 Button Configuration

Dark Almond smooth
7 Button Configuration

Brown smooth
7 Button Configuration

White smooth/textured
8 Button Configuration

White smooth/textured
5 Button Configuration

White smooth/textured
2 Gang Faceplate

White smooth/textured
10 Button Configuration

White smooth/textured
3 Gang Faceplate

White smooth/textured
16 Button Configuration

White smooth/textured
4 Gang Faceplate

Cameo Keypads, Standard Mount
Ascent™ Solid Metal Faceplates

- Solid metal designer faceplates for Cameo keypads
- Choice of 6 luxurious colors and finishes
- Wired keypads

Polished Nickel
3/4 Button Configuration

Satin Nickel
4/1 Button Configuration

Anodized Silver
4/1 Button Configuration

Anodized Brass
4/2 Button Configuration

Anodized Gray
7 Button Configuration

Anodized Black
8 Button Configuration

Crestron suggests using Textured Black buttons with all Ascent finishes; however any color button(s) may be used.
Cameo Keypads, Flush Mount
Available in Wired or Wireless

- Occupancy and photocell input (wired only)
- Customizable backlit button engraving
- White pinhole LED indicators

- Black textured
  2 Button Configuration

- Almond textured
  3 Button Configuration

- Almond textured
  5 Button Configuration

- Latte textured
  6 Button Configuration

- Dusk textured
  7 Button Configuration

- White textured
  7 Button Configuration

- Dusk textured
  8 Button Configuration

- White textured
  8 Button Configuration

---

Cameo Keypads, Flush Mount
Ascent Solid Metal Faceplates

- Solid metal designer faceplates for Cameo keypads
- Choice of 6 luxurious colors and finishes
- Wired keypads

- Polished Nickel
  3/2 Button Configuration

- Satin Nickel
  4/1 Button Configuration

- Anodized Silver
  4/2 Button Configuration

- Anodized Brass
  4/2 Button Configuration

- Anodized Gray
  7 Button Configuration

- Anodized Black
  8 Button Configuration

Crestron suggests using Textured Black buttons with all Ascent finishes; however any color button(s) may be used.
Dimmers and Switches

Cameo Dimmers
Available in Wired or Wireless

- Black smooth/textured
  - 1 Rocker Button Configuration

- Almond smooth/textured
  - 1 Rocker Button Configuration

- Gray smooth
  - 2 Button Configuration

- Latte textured
  - 2 Button Configuration

- Dusk textured
  - 3 Button Configuration

- Ivory smooth
  - 3 Button Configuration

- Dark Almond smooth
  - 4 Button Configuration

- Brown smooth
  - 4 Button Configuration

- White smooth/textured
  - 4 Button Configuration

Cameo Switches
Available in Wired or Wireless

- Black smooth/textured
  - 1 Rocker Button Configuration

- Almond smooth/textured
  - 1 Rocker Button Configuration

- Gray smooth
  - 1 Rocker Button Configuration

- Latte textured
  - 1 Rocker Button Configuration

- Dusk textured
  - 2 Button Configuration

- Ivory smooth
  - 2 Button Configuration

- Dark Almond smooth
  - 2 Button Configuration

- Brown smooth
  - 2 Button Configuration

- White smooth/textured
  - 2 Button Configuration

Available in Wired or Wireless

- Configurable up to 4 buttons
- Available in all designer colors
- infiNET EX robust wireless communication
- Field replaceable and engravable buttons
Cameo Wireless Dimmer/Switch Combos

- **Black** smooth/textured
  - 1 Rocker Button Configuration
- **Almond** smooth/textured
  - 1 Rocker Button Configuration
- **Gray** smooth
  - 2 Button Configuration
- **Latte** textured
  - 2 Button Configuration
- **Dusk** textured
  - 3 Button Configuration
- **Ivory** smooth
  - 3 Button Configuration
- **Dark Almond** smooth
  - 4 Button Configuration
- **Brown** smooth
  - 4 Button Configuration
- **White** smooth/textured
  - 4 Button Configuration

- Configurable up to 4 buttons
- Available in all designer colors
- infiNET EX robust wireless communication
- Field replaceable and engravable buttons

Cameo In-Wall Remote Dimmer/Switches

- **Black** smooth/textured
  - 1 Rocker Button Configuration
- **Almond** smooth/textured
  - 1 Rocker Button Configuration
- **Gray** smooth
  - 1 Rocker Button Configuration
- **Latte** smooth/textured
  - 1 Rocker Button Configuration
- **Dusk** textured
  - 2 Button Configuration
- **Ivory** smooth
  - 2 Button Configuration
- **Dark Almond** smooth
  - 2 Button Configuration
- **Brown** smooth
  - 2 Button Configuration
- **White** smooth/textured
  - 2 Button Configuration

- Field replaceable and engravable buttons
- Available in all designer colors
- infiNET EX robust wireless communication
- Field replaceable and engravable buttons
Tabletop Controllers

infinet EX TableTop Controller
HTT-B2EX-BATT  
HTT-B10EX

Stylish wireless pushbutton controller
Available in black or white
infinet EX robust wireless communications
HTT-B2EX-BATT is battery powered

Black
10 Button  
Configuration

White
2 Button  
Wireless Keypad

Decorative Keypad Series

Decorative Keypad Series

Available in 6, 8, and 12 button configurations
Available in almond, black, and white finishes
Cresnet communications

Black smooth
6 Button  
Configuration

Almond smooth
8 Button  
Configuration

White smooth
12 Button  
Configuration

International Keypads

Cameo International Keypads
Available in Wired or Wireless

Versatile combinations of 4, 5 or 6 pushbuttons
Available in almond, black or white; optional Architectural Series faceplate
Custom backlit button engraving

Black textured
4 Button  
Configuration

Almond textured
5 Button  
Configuration

White textured
5 Button  
Configuration

Aluminum Architectural inset with white trim
6 Button  
Configuration

Aluminum Architectural inset with black trim
6 Button  
Configuration
Designer Keypad Series

» Versatile combinations of 2, 4, 6, 8, and 12 button configurations
» Available in a wide selection of designer colors and finishes
» Cresnet communications

Note: Designer keypads also available in a white primed version to paint any color you choose.
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