

Crestron lighting and building technology  
**The intelligent solution**

# CONFERENCE ROOM - RECEPTION - FOYER

S o l u t i o n s   f o r   e v e r y   r o o m



Crestron offers a wide range of Touchpanels in different versions, colours and designs.



In today's world, indoor lighting and automation solutions demand multifunctional concepts. They need to be able to handle a wide range of applications including lighting, heating, ventilation and air-conditioning. And of course they also need to be able to control the media and conference technology in a presentation room. Often this technology can only be handled by in-house personnel with the expertise to operate the various systems.

And time pressures and a tightly packed booking schedule mean that the technology must be available all the time. With Crestron you can bring this all together into one easy to use system, which gives you a new level of control.

Each speaker will be able to run their presentations quickly and easily without needing to be a technical wizard. With just a touch of the screen, you can run all kinds of automated procedures with just a fingertip. Dim the lights, lower the blinds and switch on the projector all at the same time. With Crestron you'll have all the automation technology at your fingertips in one central place.

Crestron delivers high-performance audiovisual interconnection, central management of all room functions and fully integrated control concepts.

# OFFICE BUILDING - CONFERENCE CENTRE - HOTEL

B u i l d i n g - w i d e c o n t r o l



Control all your building functions with a central Touchpanel from Crestron.



From individual room solutions to an entire building management system, Crestron combines a wide range of different systems and data into one single unit. So you don't have to monitor a large number of individual systems, saving you time and money. Not only are our systems user-friendly and durable, your investment will be protected too. And because the system is modular, you can add new components without any problems - the system can develop as your needs grow.

Your technician can monitor all the systems from one central place, and can respond quickly to any problems.

So you'll only ever need one platform for all functions. With Crestron the possibilities are endless. You can manage access control, produce data for billing media use, manage security technology and log attendance checks easily and securely with our system.

# INDUSTRY – BANKS - MUNICIPALITIES

N e t w o r k e d   s i t e s



With Crestron you can control  
all your buildings / even on  
separate locations.



With Crestron you can manage and control the automation in buildings in different locations from one central site. You can easily manage all the diverse, complex technical equipment in each building from your central Crestron system. Traditionally, such systems are designed and installed as self-contained units, often at different times. So your facilities manager or technician can end up with a variety of different control and visualisation devices (PCs, keypads, monitors, keyboards, mice etc.) for each building under his supervision. Having different personnel with different levels of technical knowledge and separate systems each with its own control philosophy can cause significant workflow problems. The solution is Crestron. We provide you with one or more intelligent Touchpanels which you can use to control and visualise all the building's main functions.

The control medium is extremely reliable and virtually foolproof.

Crestron helps you to permanently cut your running costs, ensuring the availability of your systems and protecting your business for the long term.

# OFFSHORE

L i g h t i n g   o n   t h e   m o v e





Uncompromising lighting and control technology - elegant, small and mobile.



It's not just at home or at work where Crestron can make a difference. You love innovative technology and you demand the very highest standards from your living environment wherever you are.

So make sure you don't have to do without these benefits and the convenience of Crestron when you're on the move. As it does in buildings, Crestron enables you to automate and control all the technology on your yacht, in your aircraft and in your motor home. Our system gives you the freedom to adapt your environment to suit your moods and requirements.

Dim the lights, call up different lighting scenarios and control your media players (DVD, LCD TV etc) all at the touch of a fingertip with a Touchpanel customised the way you want it.

But no-one knows what you want better than you do. That's why we listen to you. You'll be surprised what's possible. You can control anything anywhere and any way you want. Without the need for any pre-programming and all at the touch of a screen.

# HOME SWEET HOME

A t f i r s t l i g h t . . .



Crestron offers a wide range of control units and Touchpanels in different versions, colours and designs.



Whether you're up before dawn or lucky enough to sleep in, Crestron controls your surroundings just the way you like them. Setting the right lighting mood in the morning can be as easy as pushing a button. Imagine beginning each day in the perfect ambience, with your bath ready and waiting - even before the coffee finishes brewing.

Crestron enables you to start complex processes at the touch of a button.

All the system components are part of our large product family, in which virtually any application can easily be automated. Dimmers and switches, Touchpanel-style control units, even entire lighting control systems - combined into one customised, easy-to-operate system.

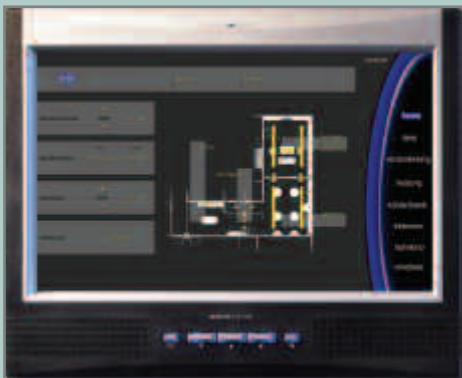
Crestron lighting and building technology - The intelligent solution.

# HOME SWEET HOME

Enjoying life to the full...



Lighting, heating, air-conditioning, security, access control, blinds, spa's and swimming pools, multi-room audio, multi-room video, home cinema. With Crestron everything can be seamlessly combined on one control level.



With a touch of a button, you can transform the ambience of an entire room. Your window blinds operate fully automatically to protect your furniture and artworks from the sun during the day. And as the evening draws in, the time turn will switch on your outdoor lighting automatically.

With Crestron you don't have to go from room to room altering the settings of the lights, sun shading, heating or even your audiovisual equipment.

Simply define your settings, then just choose the setting you want for each room on each control unit.

# HOME SWEET HOME

W h e n n i g h t f a l l s . . .



Dimming the lights can save energy and extend the life of the lamps. Crestron offers perfect lighting solutions for retrofits and new builds alike.



When the daylight starts to fade, it's time for the appropriate lighting. A simple press of a keypad creates the perfect ambience.

Whether it's time for a family dinner, watching a movie or a big weekend party, you can create the right setting for every occasion.

Simply press the TV button on your Touchpanel to dim the light and switch on the TV or the home cinema.

And you're ready for an exciting evening's viewing.

# HOME SWEET HOME

A l l t h r o u g h t h e n i g h t . . .



Display and control all the technology in your house by seamlessly integrating all the building's systems.



Whether you're working on the computer, curled up in bed with a good book, or watching television - the Crestron system brings versatility, comfort and convenience to your fingertips.

Our Touchpanels with video support enable you to see who is at the front door, if there is someone on your property or your children fast asleep in their rooms.

And it's just as easy to feel safe with Crestron as it is to set a bed-time or getting-up scenario. View your entire property at a glance. The visual display will show you the status of your windows, doors and movement sensors.

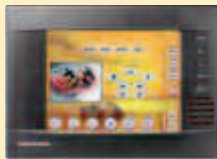
## Wall-mounted Touchpanels



17" and 15" Touchpanel with built-in speakers, microphone, ethernet, video and computer.



12" Touchpanel with built-in speakers, microphone, ethernet, video and computer.



10.4" and 6.4" Touchpanel with built-in speakers, microphone and video.



5" Touchpanel with built-in speaker, microphone and video.



3.6" Touchpanel with ethernet.

## Designer finishes



Crestron Touchpanels can be fully customised with a wide range of finishes and frames.

## Table Touchpanel

Table Touchpanels are available with 6.4", 10.4", 12", 15" and 17" screens with built-in speakers, microphone and video display. The larger models feature a built-in computer and ethernet.



## Wireless Touchpanel and handheld remotes



5.7" Smart Touch RF wireless Touchpanel



3.8" RF mini Touchpanel



Mini LCD RF wireless remote



Waterproof RF wireless remote



3.5" isys i/O W-LAN Touchpanel



8" isys i/O W-LAN Touchpanel

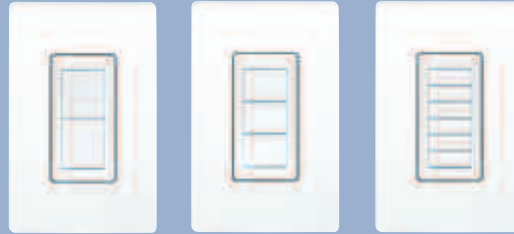
When Crestron introduced the world's first Touchpanel-based control system, home automation was redefined forever. That spirit of innovation has never ceased, and today Crestron offers the most advanced and comprehensive line of Touchpanels available.

Crestron Touchpanels combine modern styling and cutting-edge technology.

## Cameo™ Keypads



Cameo Keypads with slimline frame



Cameo Keypads with standard frame

Configure your Cameo keypads with different buttons and faceplates.



## Architectural Series Keypads



## Designer Series Keypads



## Keypad interface



Cameo Keypads are designed to be variable so they can be adapted to any changes to the functions in a project. There is a choice of two faceplate versions: the wide Decora frame or the slimline -Cameo frame that makes the keypad look narrower.

Cameo keypads are supplied with buttons in different sizes. So you can define the configuration of 2 buttons up to a maximum of 6 buttons with up to 18 different functions. Changes are easy to make later on by simply switching the buttons.

### Architectural Series Keypads

Architectural Series keypads are available in 2, 4, 6, 8 and 12 button versions. The keypads feature a built-in temperature sensor that transmits the room temperature via the bus system. Acoustic signals are emitted via a built-in WAV memory and speakers. A wide range of versions and faceplates is available. Buttons are engravable.

### Designer Series Keypads

Designer Series keypads are available in 2, 4, 6, 8 and 12 button versions. Acoustic signals are emitted via a built-in WAV memory and speakers. A wide range of versions and faceplates is available. Buttons are engravable.

### Keypad interface

The keypad interface enables other manufacturers' sensors and switches to be routed to the system. You can select the design of your choice, from the standard switch range to exclusive flat glass switches from suppliers like Berker. They are installed in a standard back box.

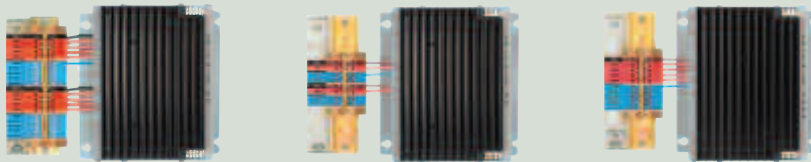
## iLux compact lighting control system



The iLux compact lighting control system controls 6 lighting circuits and 6 groups of Venetian blinds or roller blind motors.

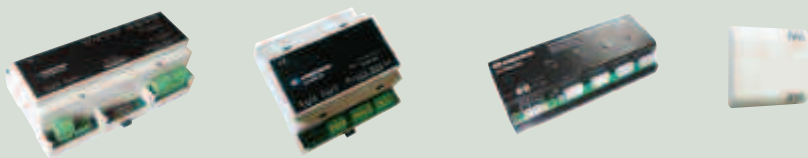
You can call up 6 different scenarios plus OFF and ON directly on the iLux compact lighting control system. The device has a built-in infrared receiver and can also be controlled with an optional RF remote. A version with an integrated movement sensor is also available as an option.

## Dimmers and switch modules



CLXI series dimmer and switch modules are modular in design. We offer modules for dimming and operating lights and for controlling motors in any situation.

## Modules for top hat rail installation



Top hat modules are designed for installation in standard electrical distribution cabinets. Here you'll find exactly the right model for all common applications.

## Control systems



PAC2, professional automation control system: highest performance and reliability for all your automation requirements.



PAC2M, professional automation mini control system. A compact, low-cost alternative to the PAC2.

Our Crestron control systems are available in 13 different versions to meet all possible requirements. Our systems are extremely reliable and are designed for 24 hour operation 365 days a year. Year after year after year. Protecting your investment and ensuring maximum reliability.

## System-independent platform



### Open to everything

- Any controllable device can be integrated
- Can be extended in any way
- Integrate your audio and video devices
- PC-independent
- Operating System independent
- Protects your investment
- Can be linked into any building bus system (e.g. DALI, EIB, LCN, LON, Lutron, Luxmate etc.)

## Competent system houses



### Quality through experience

- Worldwide market and technology leaders Creston have more than 35 years of know-how in customisable control systems
- Worldwide network of branches and certified system houses who help you throughout every step of your planning and implementation

## Easy to use



### Your needs are our passion

- Adaptation is our strength
- Touchpanel for every situation
- Freely selectable menu structure and customisable menu interface design
- Complex processes at the touch of a button
- Ergonomic design

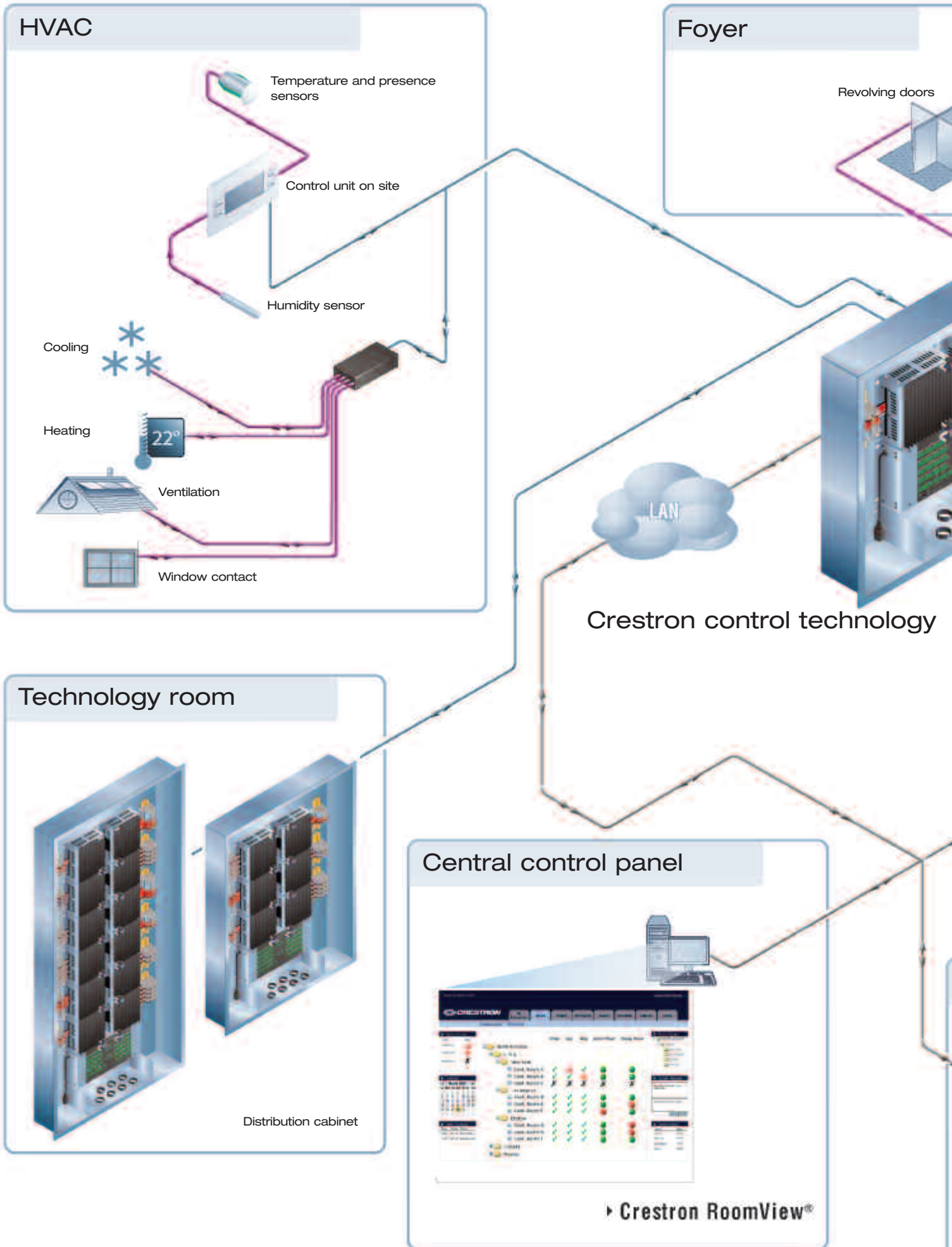
## Hidden technology

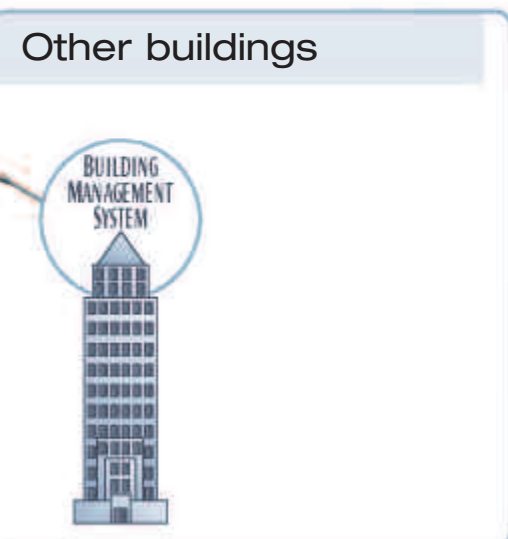
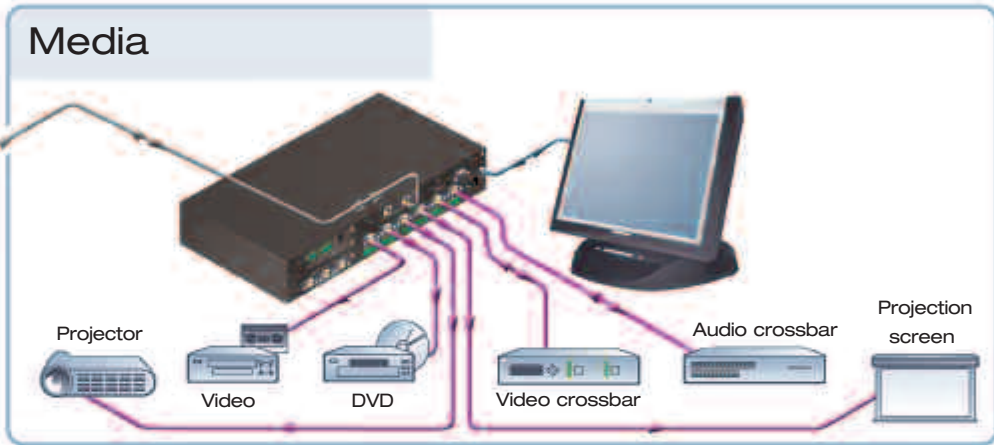
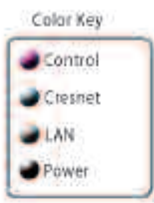
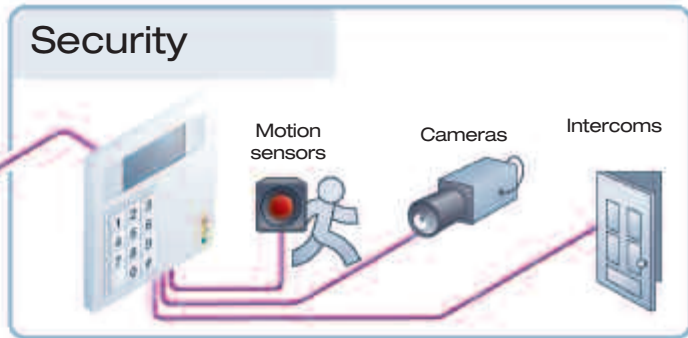
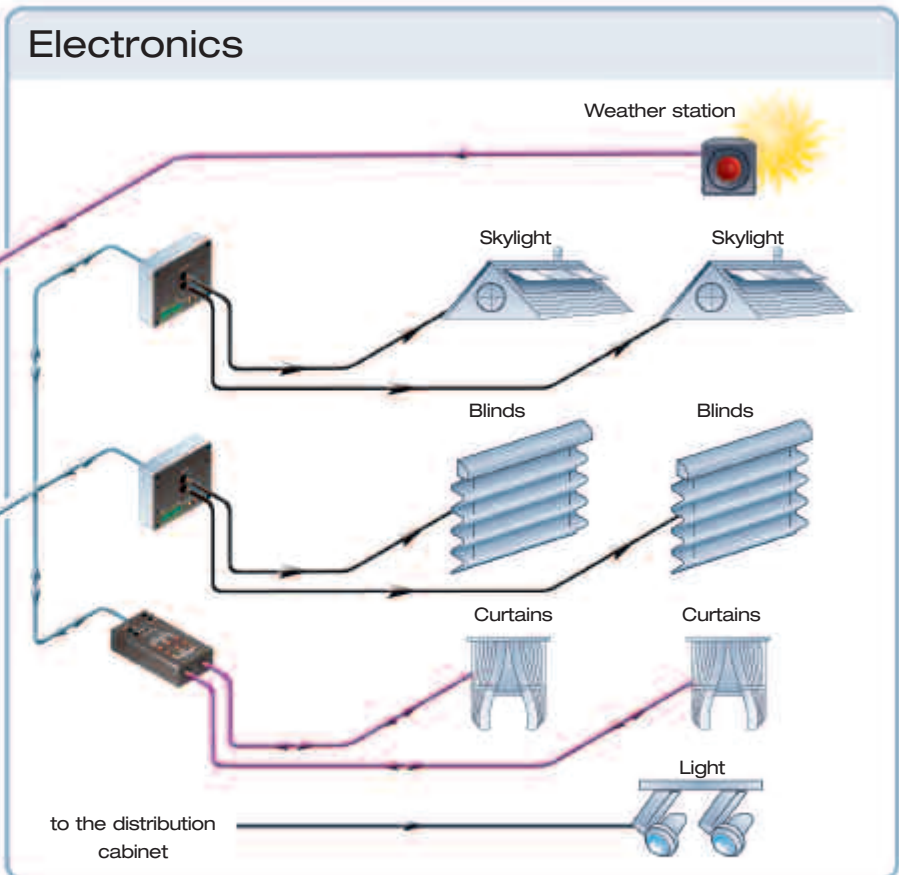


### The system on your side

- Designed to match your architecture
- Perfect hardware for concealed installation
- Creston hardware and software are perfectly coordinated
- All controls in one place
- Lighting and automation components developed and produced in-house

It doesn't matter what you want to control. What's important to us is how you want to control it, and we make that easy for you. If it's individualised technology you're after, we are the people to talk to.





# Crestron lighting and building technology

## The intelligent solution



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