

# Intelligent

WINDOW TREATMENT  
MOTORIZATION



TAKING YOUR VISION TO REALITY...

*with seamless connectivity*



Get the **LOOK**  
you want and the  
**FUNCTION** you need...

*Matching the desired decorating style with needs for privacy, sunlight control, energy performance, and security is one of the biggest challenges in specifying window treatments.*



*Insolroll offers motorized solutions for every type of window treatment imaginable, including:*

- Solar Screen Shades • Cellular Shades
- Window Shadings • Roman Shades
- Draperies • Wood Blinds
- Natural Shades • Blackout Shades

Get the window  
**PERFORMANCE** you deserve...

*Integrate your window treatment operation with home automation, audio-visual, or lighting controls for a powerful solution.*

Utilizing home technology systems, window treatments can be programmed into everyday “scenes”. Automatically closing treatments on the west side in the afternoon for shading and UV protection or closing privacy shades in bedrooms in the evening are just two examples of how window treatments can make your home more livable.



*Set the “scene” for ambience and energy efficiency*

Our "Open Architecture Advantage" for Home Automation...

# SEAMLESS CONNECTIVITY

*YOU* select the control system right for you

*YOU* select the window treatments right for you, from thousands of styles



## CHOICES for Wiring and Home Technology

### Radio Controlled Motors



The radio interface option is the easiest method of window treatment integration in home technology applications. It eliminates wiring "home runs" to controls. Our 16 channel interface allows users to convert infrared, RS-232, and RS-485 protocol into radio technology for RF control of window coverings. A single channel dry contact interface is also available. Motors are programmed to respond to the interface module as if it were a hand-held radio transmitter.

### Intelligent Motor Controls



The centralized Intelligent Motor Controller solution is simple, reliable, and easy to interface with third party home automation or lighting controls. Intelligent Motor Controllers accept switching inputs via RS-232, dry contact, or infrared connections. Two-way data feedback is provided between motors and controls.

### Intelligent Motors for Crestron Controls



Programmable motor controllers are built into the head of each window treatment motor and are linked to controls via special Crestron shade controllers. The system offers seamless integration and two-way data feedback between motors and controls.



Get complete technical information at [www.insolroll.com](http://www.insolroll.com)

Insolroll

# Quiet Motor

## Technology

Advancements in motor technology have led to significantly quieter motor solutions for window treatments. Insolroll offers a complete array of AC and DC motors that set a new standard for “Quiet” in window treatment motorization. Our Insolroll Quiet Motors (IQM) with a noise rating of 44 db have become the new benchmark for quality.



## SPECIALTY SHADING and Motorization

### “Open Architecture Advantage”

for seamless connectivity to all available control systems

### Most comprehensive fabric selection for interior roller shades

Energy Efficient Fabrics • “Green” Fabrics • Designer Fabrics

### Motorization of full spectrum of products to meet design demands

Cellular Shades • Roman Shades • Horizontal Blinds • More

### Motorized drapery track systems

Straight Tracks • Curved Tracks

### Average lead-time of 7 working days

### Over 25 years experience in the motorized window treatment industry

Window treatments and motorization are our only business;  
we are accomplished professionals.



637 S. PIERCE AVE., LOUISVILLE, CO 80027

tel 800.447.5534 fax 303.665.1209

www.insolroll.com info@insolroll.com