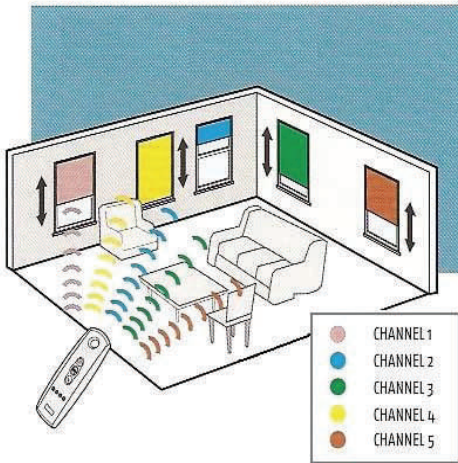
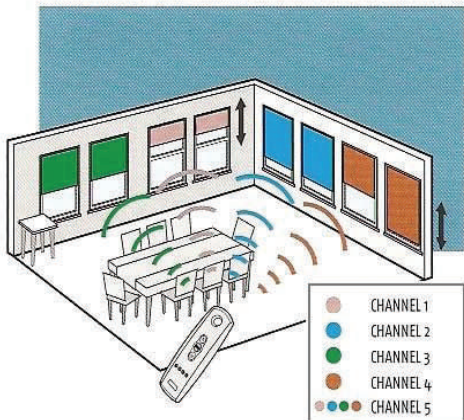


Control Scenarios

Individual Control



Group Control



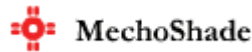
Master Control

One switch or button can raise and lower all shades in the home or office.

Control platforms are versatile and can be RF (Radio Frequency), IR (Infra-Red) or RS-232 mixed use.



We are proud to represent the following manufacturers:



automated **SHADE**

- PLANNING
- WIRING
- SAMPLE WIRING PACKAGES
- POWER REQUIREMENTS
- CONTROLS
- CONTROL SCENARIOS

Motorized Window Treatments



automated **SHADE**

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Cranberry Twp, Pa 16066

P/ 866-683-1832
F/ 724-432-3387
E/ info@automatedshadeinc.com

Making life easier one window at a time

Planning for Motorization



Optimal living space requires forethought and careful planning. Creative and comprehensive insight combined with extensive product knowledge will provide a well balanced, useful product. Motorized window treatment systems will only perform as well as planned.

By combining the correct components and control systems, the user will realize complete control of their privacy and lighting environment to create the perfect atmosphere.

Systems that are easy to understand and use will provide the most benefit and enjoyment for the end user. Quality design and system planning will

achieve this result.

Wiring

New Construction

New home construction is the best time to pre-wire for motorized window treatments and control systems. During the building process, pre-wiring packages are installed and can then be used if needed without costly rip up or rework. Pre-wiring packages are affordable and add resale value to the home.



Existing Construction

Existing construction restricts what type of control systems can be used and requires a blend of some wiring for a dedicated power source. Another option is battery power sources but prove costly over time with battery replacement costs.

Sample Wiring Packages

Standard - Starting at \$69.00

Hard to Reach Windows:

- High Windows**
- Windows behind Sink or Counter**
- Windows behind Bathtub**
- Skylights**

Premium -- Starting at \$199.00

Standard PLUS:

- Family Room Windows**
- Master Bedroom Windows**
- Awnings**

Ultra - Starting at \$399.00

Premium PLUS:

- Home Theater**
- Sunroom**
- All Additional Windows**



Power Requirements

Motorized shades require a power source. Normal size windows usually require low voltage current, either 12 or 24VDC. Larger openings will require standard line voltage 110V AC.



Power sources can be battery wands, single or multiple plug in transformers or power panels.

Larger jobs, where many windows will be motorized, require power panels. Power panels supply the power sources needed for both the motors and the control system. Power panels can be located in closets, attics or utility areas. During the planning stage of a motorized project, power loads are calculated, motor sizes are determined according to window opening size and length of wiring runs needed to determine what power loads will be demanded.

Control Options

Remote



Wall Switch



Wall Timer



Personal Computer



Universal Remote



Automation Control



Wind Sensor



Sun Sensor

