

Motors for Awnings...



Motors for Shades...



Radio Controlled Motor



Motors for Rolling Shutters...



Motors for Projection Screens...

Where the need for quality points to one solution

ITec™

Elero USA offers advanced radio remote controlled motors for awnings,

With the introduction of its new "ITec™" intelligent radio transmission control technology, Elero USA is taking RF motor control one step ahead of the curve. Elero ITec™ technology is based on two advanced technological components:

- *The exceptionally reliable motor control boards that combine high level electronic processing with highly dependable RF reception*
- *The sophisticated transmission technology built into the new Elero transmitter series*



Elero ITec™ technology permits wireless programming and group building via transmitter

ITec™ drastically reduces the need to hardwire controls

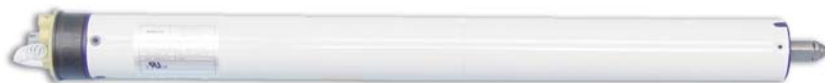
ITec™ saves money



Elero ITec™ Motors

By utilizing a radio frequency at the 433 MHz range, the Elero ITec™ program is ideally suited to operate in the North American window coverings environment. Its full compatibility with leading control platforms such as ESI, as well as its ease of integration with most home automation and building management systems, offer great advantages to fabricators and installers of shutters, awnings and interior shading systems.

ITec™ technology is now available on Elero USA's entire line of 120V UL certified radio controlled motors. Elero offers many different ITec™ motors, ranging from 5 NM to 40 NM in the two-inch diameter range and from 40 to 100 NM in the 2.5 inch diameter range.



Elero ITec™ 9/07/30 (Length: only 19 Inches)



Elero ITec™ 11/10 heavy duty (Lifts up to 100NM)



Where Quality Counts

shutters, roller- and projection screens for the North American market

Combio™

A clever control solution for heavy duty and retro-fit motors

The Elero Combio™ control system puts an end to the concern about replacing malfunctioning radio controlled motors. The Combio™ in-line RF receivers are extremely compact and can be installed to add radio remote control to almost any standard AC motor. By incorporating the RF receiver in-line into the power cord, Elero introduces a cost effective method to convert existing systems to radio control.

Although the Combio™ system has been designed for plug-and-play installation with the Elero plug-in motors, it is also available with standard plugs or as a pigtail version for quick and easy installation on any kind of new or existing tubular motors, as well as various other AC motors for window coverings.

The Combio™ system operates on 915 MHz wave length, a frequency that makes it less susceptible to interference. The attractively shaped transmitters are available in two different Deco line models (see *backpage*).



Elero /ITec™ Sun, Wind and Motion Sensors

Elero offers unique /ITec™ control options to monitor light, wind and motion. The compact sensor units can be strategically mounted to maximize effectiveness of shading systems such as awnings, roller shades and the like. The monitor systems include an /ITec™ RF control unit that transmits the control signal generated by the monitor directly to the /ITec™ motors. This will automatically activate the shading systems and ensure the desired protection against either sun or wind exposure.





Where Quality Counts



Techno transmitters can control up to 24 systems or groups

Techno transmitters offer wireless programming and control

Deco transmitters offer 5-channel programming and control

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ITec™ Transmitters

ITec™ Transmitters are a vital component of the new technology program. The transmitters are available in two versions:

- **ITec™ Techno**
- **ITec™ Deco**

The Techno Line

The ITec™ Techno controller line is designed to program and control up to 24 separate motors or systems from one transmitter. The Techno-24 transmitter allows you to build motorized RF systems into groups or subgroups directly from the transmitter. This exceeds by far the state of technology currently available through other sources. The ITec™ Techno transmitter technology will save time and money by eliminating the need for separate subgroup controllers and expensive wiring. It is the most versatile system on the market today. ITec™ Techno transmitters are also available as Techno-12, a programmable twelve channel unit. The Techno-24 and Techno-12 transmitters have primarily been designed for use by dealers and installers as a cost effective tool to offer and to program applications with multiple systems. Simplified non-programmable end-user transmitters are available in 1 to 6-channel versions.



The Deco Line

The ITec™ Deco line of transmitters is attractively styled and easy to operate, meeting the demand of the discriminating end-user. Transmitters are available as the fully programmable Deco-5, a 5-channel version, and the non-programmable Deco-1, a single-channel version for easy day to day control of single systems or simultaneous control of multiple systems.

