

visionär_{window systems}

Introducing Casement Automatic Operator

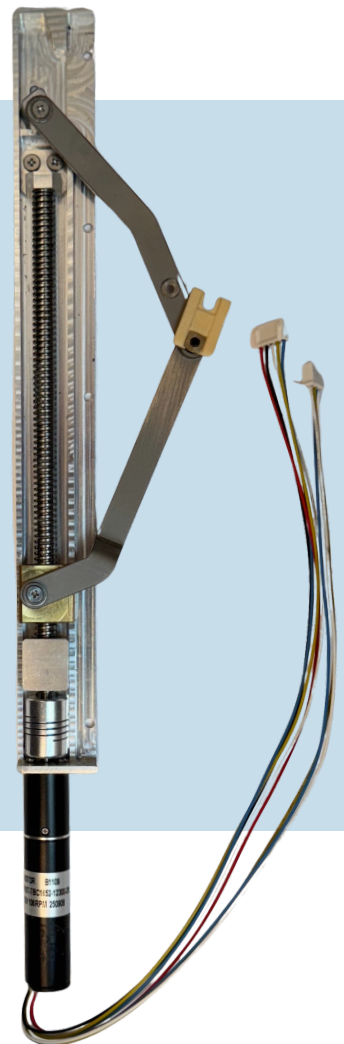
Visionar offers window manufacturers an affordable, easy-to-install automated window operator and locking system.

The Problem We are Solving – Air Quality In Homes

Automated windows make it easier to improve indoor air quality, create a healthier living environment, and reduce heating and cooling costs. Just as powered car windows improved the automobile, our low-cost, superior system enables everyone to automate windows.

Benefits to Window Manufacturers

- Upsell operable windows in hard-to-reach places where fresh air makes a difference
- Delight mobility-challenged customers with affordable automation solutions
- Connect your windows to smart home functionality
- Reduce window fabrication and hardware installation time
- Differentiate your brand as an industry leader



Benefits to Homeowners

- Improved esthetics: No visible hardware protruding from the frame
- Cost-Effectiveness: Similar in price to conventional manual hardware operators
- Enhanced Security: Control operator and multipoint locking with one system
- Flexible Control: Connects with all leading smart home apps and control options
- Accessibility: Enables individuals with limited mobility to control windows
- Safety: Easy manual release in case of a power outage
- Simplified Automation: Wireless controller built into the operator housing
- No Electrician Required: Power over ethernet or power by solar. No DC wiring
- Easy Adoption: Fits in the standard window operator channel without milling
- Energy Saving: Reduce AC by automating windows venting fresh air from outside

Inspiration for the VA10:

- The miniaturization of motors, PCBs and IOT (the network of sensors, software and connecting technology) made it possible to create automated hardware to fit inside the window at a price people could afford.
- The market is ready for automated windows but has been limited by expensive, complex, and ugly products.
- Window automation is an important missing piece of controlling your home.

The VA1 is expected to complete prototype testing by April 2026. Please get in touch with us for a sample to try on your windows or if you have questions.

Yours Truly,
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