



Phone: 206 310-5416

WIRELESS CONTROL OF MOTORIZED WINDOW COVERINGS

The **AC1-ZW** and **DC1-ZW** are single-motor controllers for automated window-coverings that are fully compatible with Z-Wave™ wireless technology. These devices can be included in a Z-Wave™ network and may be controlled by other Z-Wave™ certified devices, making home automation simple and convenient.

The AC1-ZW and DC1-ZW controllers are packed with capability. They allow for custom intermediate stops to be set as a percentage of shade travel, and can be used to tilt horizontal blinds. In addition, an optional sensor input is provided so that a temperature sensor can be incorporated into the Z-Wave™ network.

Installing these controllers is as simple as connecting the motor and power supply wires as indicated on the enclosure. It is not necessary for the installer to have Z-Wave™ expertise. When commanded, the units will run through an automatic calibration procedure, and may be joined to a Z-Wave™ network at a later time.

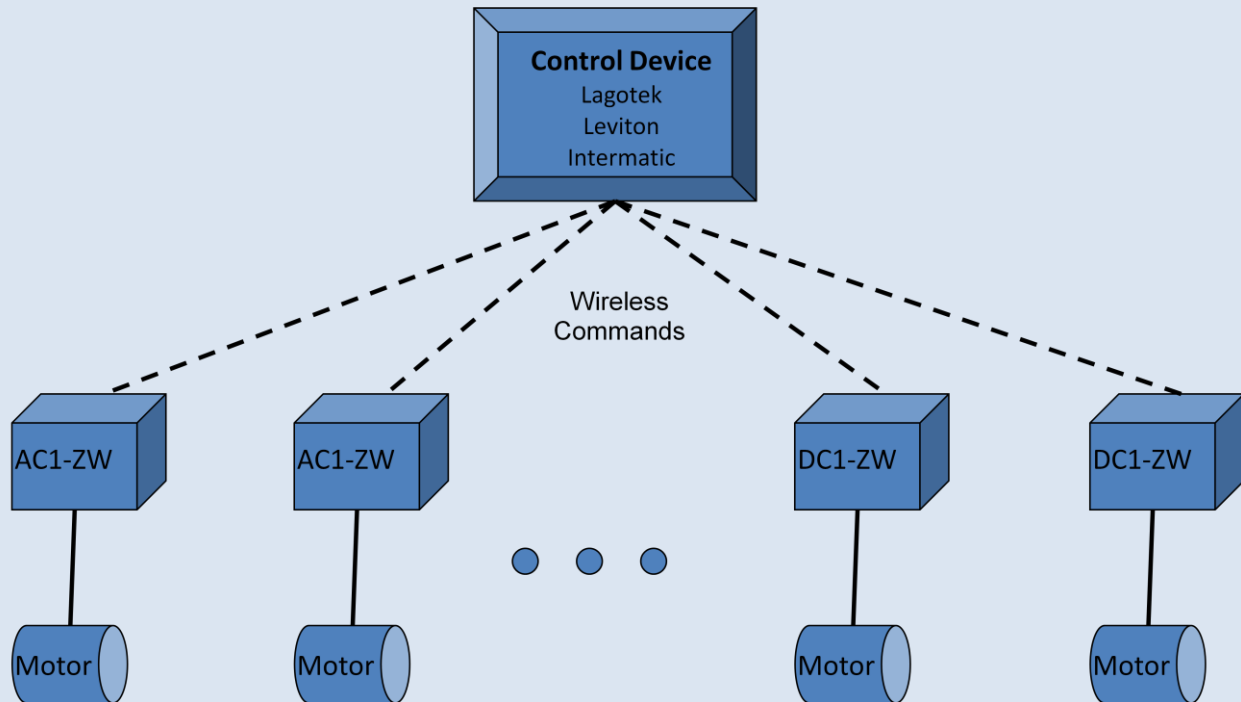


FEATURES

- Control for motorized window coverings, projection screens, and awnings
- Simple installation - connect the motor and power supply wires
- Compact Footprint: AC1-ZW: 2.6" X 4.25" - DC1-ZW: 2" X 4"
- Load Monitoring
- Intermediate stops as a percentage of shade travel
- Supports Z-Wave™ Scene and Node-Naming commands
- Ready for optional temperature sensor
- Supports tilt function on horizontal blinds and tilt-only shades
- Z-Wave™ certified compliance
- Two-piece screw terminals provide convenient motor connections, reducing installation time and aiding in troubleshooting
- Safety timeout
- Less than 1 Watt of Power consumption
- Controllers available for both AC and DC motors



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About Z-Wave™

One of the most significant challenges to integrating motorized window coverings into a home or office is wiring. Z-Wave™ is a low-cost, wireless technology that was designed specifically for home automation systems. With a wireless system, the issues associated with complex and unsightly wiring are minimized or eliminated. This makes it much simpler to include smart home features into both new and existing structures.

Z-Wave™ is an affordable and proven technology that has been adopted by more than 150 suppliers of everyday devices such as lighting, security systems, and whole home automation systems.



RS Scene Automation designs and manufactures high-performance AC and DC control electronics for motorized window coverings, projection screens, awnings, and other motorized automation applications. We are your first step in making home or office automation easier and more affordable.

For ordering information, please contact us at:

<http://rssceneautomation.com>