

# Motorized Blinds Control System Guide

A project-planning comparison for common control approaches. Compatibility depends on the selected product, motor and integration design. Confirm final configuration before quotation or installation.

| Control approach | Planning use                                                              | Confirm before ordering                                                  |
|------------------|---------------------------------------------------------------------------|--------------------------------------------------------------------------|
| RF               | Handheld remote control planning where local operation is required.       | Channel count, range, grouping and the selected motor.                   |
| Tuya Wi-Fi       | App-control planning for compatible smart-control projects.               | Product/motor compatibility, network design and app requirements.        |
| Zigbee           | Smart-home integration planning where a compatible ecosystem is required. | Hub/ecosystem compatibility and selected motor option.                   |
| Dry Contact      | Low-voltage control interface planning for selected systems.              | Voltage, interface wiring and motor compatibility.                       |
| RS485            | Project-level bus integration planning for selected systems.              | Protocol details, wiring topology and integration responsibility.        |
| KNX              | Building-control project planning where a KNX solution is required.       | Gateway/interface design, commissioning scope and compatible components. |

This guide does not replace an integration drawing, wiring schedule or commissioning plan. Send BMS requirements and drawings for a project-specific review.