

SMART CONTROLLER

Elevate your blinds to their full potential

For more details,
visit our website at
neosmartblinds.com/materials



The leading multi-protocol RF hub for motorized window coverings, tailored for manufacturers and installers

- Supports 20+ motorized blind brands
- In-app guided setup specific to each motor brand
- Automated schedules for light control and privacy
- OTA firmware updates

RADIO FREQUENCY
433.42 - 434.15 MHz

COVERAGE UP TO
3,500 sqft¹

NUMBER OF ROOMS
40²

NUMBER OF BLINDS
600²

Our Smart Controller adapts to your business, whether you work with multiple motor brands, plan to switch, or offer new integration options to your clients.

COMPATIBLE MOTOR BRANDS

Allen+Roth, Alpha, Alta Bliss, A-OK, Arabel, BAST, Blinds.com, Bofu/Simplicity, Budget Blinds, ComfyShade, Dooya, Dooya Bi-directional, Eclipse, Gapos, Jiechang, Levolor, Louvolite, Maxxmar, MotionBlinds, Neo Smart Blinds, Nice, Raex, Rollease Arc, Rollease Basic, Rollerhouse, Ronco, Select Blinds, SmartWings, Somfy, Sunfree Radio+, Turnils AMP, Wistar.



INTEGRATIONS

Amazon Alexa, Google Home, Siri Shortcuts, IFTTT, Control4, Crestron Home, Nice/ELAN Home Management Integration, Savant, Indigo Domotics, HomeSeer, Home Assistantm and Apple Home and Samsung SmartThings via Matter.



¹Coverage may vary based on house construction materials, layout, number of floors, and Smart Controller location. Central placement and higher elevation within the house help maximize signal distribution.
² Up to 40 rooms and up to 15 blinds per room/group, except for Alpha and Wistar, which support up to 8 blinds per room.

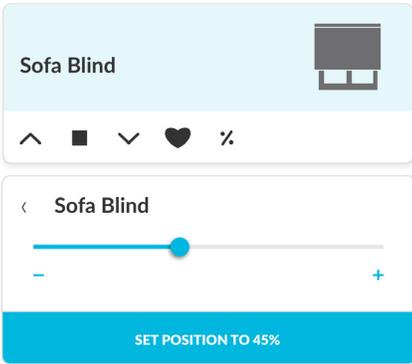
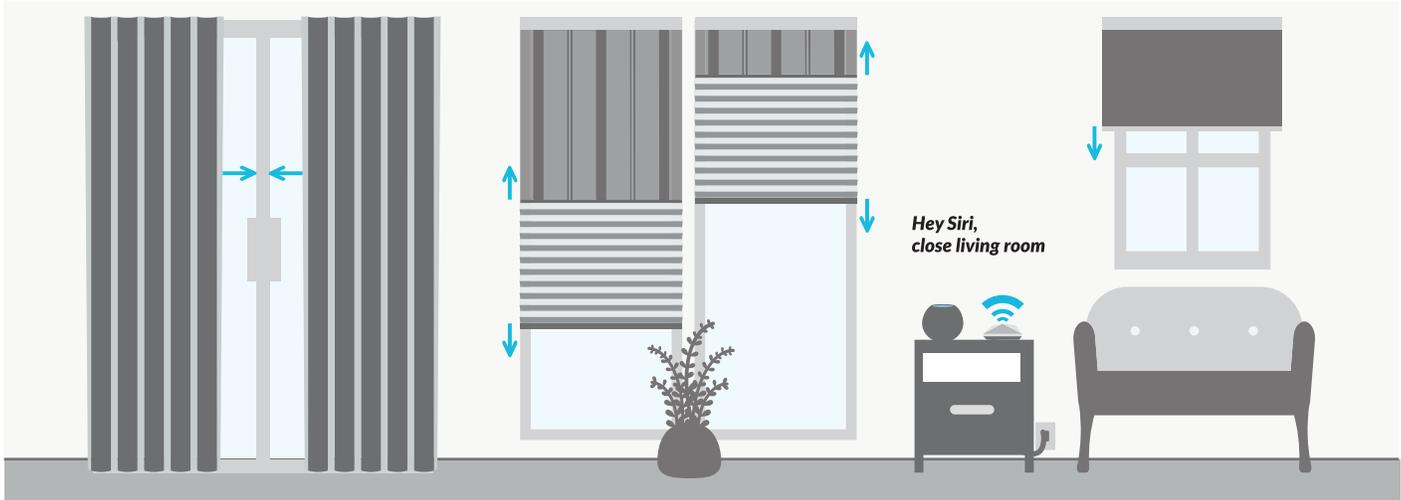
Contact us at info@neosmartblinds.com to discuss partnerships, explore volume pricing, or request a product sample.

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Designed to work with the unique features of each blind type and motor



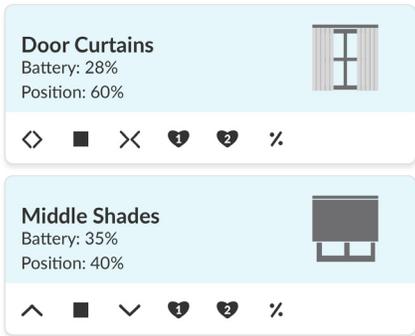
Percentage Control

Some motor brands, such as **Neo Smart Blinds**, **Dooya Bi-Directional**, **Rollease Arc**, **Rollease Basic**, **AMP**, **Jiechang**, and **MotionBlinds**, support percentage-based position commands.



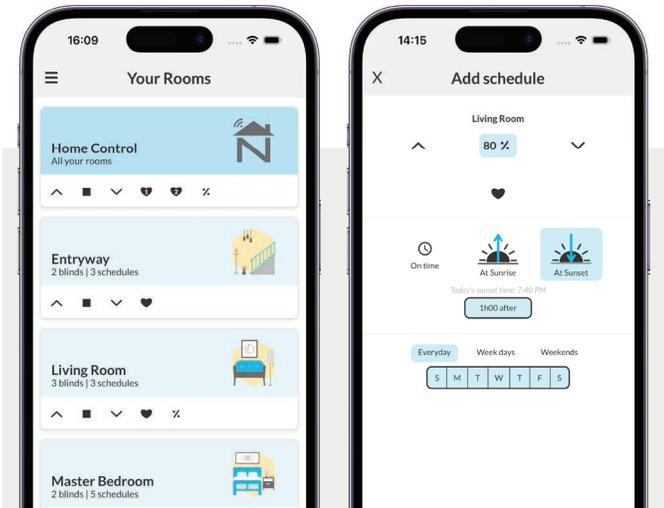
Top-Down Bottom-Up and Day & Night blinds

TDBU and Day & Night blinds allow you to **adjust both the middle and bottom rails** independently, just like their remote control.



Neo Smart Blinds motors

Neo Smart Blinds motors with Bluetooth offer feedback capabilities. This allows the Smart Controller and app to **display real-time updates on both the current battery level and blind position**.



Group or individual blind control. Group schedules based on paired blind features.



Got new motorized blinds?

Contact technical support at tech@neosmartblinds.com and send the blind instructions along with front and back pictures of the remote control for an integration evaluation.

Neo Smart Blinds app



The app is available on Google Play and on the App Store. To control your blinds via a computer, visit the page app.neosmartblinds.com using a Google Chrome browser.



System requirements

- 2.4GHz Wi-Fi (802.11b/g/n), not 5GHz
- WPA2-Personal or WPA3-Personal
- Strong Wi-Fi signal at the Smart Controller's location
- Android 9.0+ or iOS 13+ device

Need help?
Reach out to our technical support via phone or email for assistance.