

SMART CONTROLLER

Elevate your blinds to their full potential

For more information,
visit our website
neosmartblinds.com/smartcontroller/



Step-by-step guide set up

The app will guide you through adding the Smart Controller and blinds to your account.



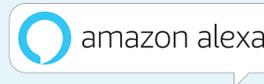
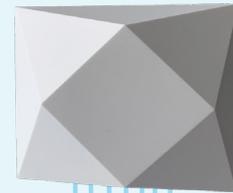
Sunset and sunrise schedules

Create schedules using your local sunset and sunrise times to **control light and privacy** of your home.



Control using voice commands

Integrate your account to your preferred voice assistant* to **control your blinds hands-free**.



IFTTT
SAVANT
Control⁴
indigo domotics

About the Smart Controller

- No monthly or hidden fees
- Local and remote control
- Automatic remote firmware updates
- Most houses need one Smart Controller. In very large homes, install multiple Smart Controllers



Technical Support

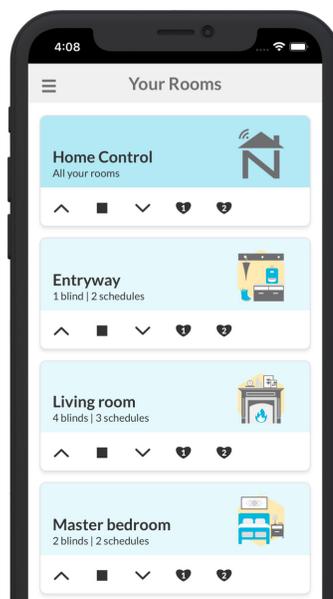
Online documentation and technical support via phone or email.

System requirements

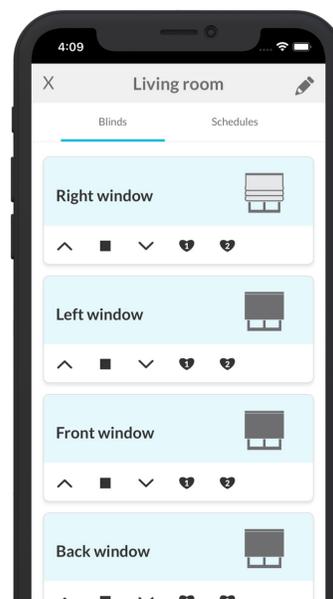
- A **2.4GHz WiFi (IEEE 802 11b/g/n)**, not 5GHz
- The WiFi security needs to be set to WPA-PSK or WPA2-PSK
- A strong WiFi signal in the location of your Smart Controller
- A smartphone or tablet running **Android 8.0 (Oreo) or higher**, or **iOS 12 or higher** is needed

Neo Smart Blinds app

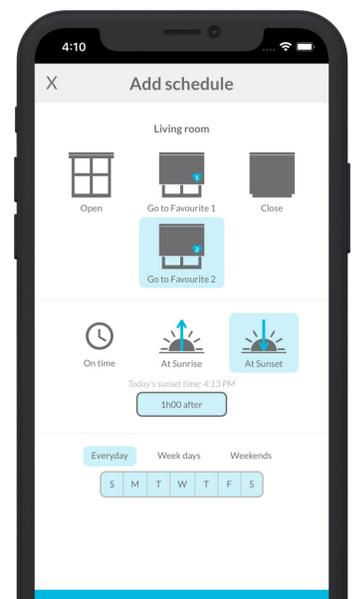
The app is available on Google Play and on the App Store. To access via a computer, search for app.neosmartblinds.com using a Google Chrome browser.



Control your blinds in groups



Individual blind control



Create schedules to your rooms adapted to your routine

*Supported voice assistants: Google Assistant, Alexa and Siri Shortcuts.

Motor compatibility and features

Neo Smart Blinds is proud to offer vast compatibility with many different motor brands to its Smart Controller. Nevertheless, it is crucial to denote the differences between compatible 433Mhz motor brands and our Neo Blue Motors line, supporting Bluetooth® (via the add-on Blue Link or via the Bluetooth embedded in the motor hardware).

Features

	COMPATIBLE MOTORS 433Mhz motor brands compatible with Smart Controller	NEO BLUE MOTORS Bluetooth Motors with Smart Controller using NEOV1 setup code
Control blinds in groups or individually (up, down and stop commands)	✓	✓
Set a desired position as a favorite position 1 and 2	varies	✓
Set upper and lower limit and inverse motor's rotational direction	✓ ¹	✓
Create schedules using favorite position 1 or 2	✓ ¹	✓
Create schedules on a specific time or relative to sunrise and sunset times	✓	✓
Control blinds via scenes	✓	✓
Control your blinds remotely (from anywhere with an internet connection)	✓	✓
Set blind to a specific %	✗	✓
Get feedback on blinds' position, in the mobile application	✗	✓ ²
Get feedback on motors' battery level, in the mobile application	✗	✓ ²
Receive notification when battery is low	✗	✓ ³
Battery duration	varies	up to 6 months
Solar panel to increase battery duration	varies	✓
Control4		
Control a blind or a group of blinds	✓	✓
Battery and position feedback	✗	✓ ³
Alexa		
Open/Close blinds (Alexa, open Kitchen blinds)	✓	✓
Set blind to a specific position (Alexa, set Kitchen blinds to 46%)	✗	✓ ³
Google Assistant		
Open/Close blinds (Hey Google, open Kitchen blinds)	✓	✓
Set blinds to favorite position (Hey Google, set Kitchen blinds position to one)	varies	✓
Set blind to a specific position (Hey Google, open Kitchen's blinds to 46%)	✗	✓
Other integrations		
Siri Shortcuts, IFTTT, Savant, Indigo Domotics	✓	✓

1 Depends on the motor

2 Feature in development (March,2021)

3 Upcoming feature