



AUTOMATE™
SMARTER SHADES



AUTOMATE™ PULSE 2

Designed in California and made to be seen, the second generation of the Pulse hub allows for further customization with the introduction of additional room, scene and timer icons to select from.

The new hub boasts native sunset and sunrise technology. Shades will raise or lower based on location to allow precise and automatic shade control.

With built-in Wi-Fi or the option of a LAN connection, the Pulse 2 quickly connects to the home's network to unlock the luxury of automated shade control.

Automate Pulse 2 offers more integrations than ever before. Experience voice-activated shade control via Google Assistant, Amazon Alexa and now Apple Homekit with Siri.



Works with
Apple HomeKit

JUST ASK
amazon alexa

works with the
Google Assistant

Works with
IFTTT

Works with
SmartThings

7 YEAR
WARRANTY



AUTOMATE PULSE 2 APP

The Automate Pulse 2 App enables sophisticated shade control straight from any iOS or Android smart phone or tablet.

Utilize the Automate Pulse 2 App to group shades by room or scene, establish custom schedules and set timers for convenient and efficient shade control.



POWERED BY ARC

ARC™ (Automate Radio Communication) is Rollease Acmeda's proprietary, bi-directional communication technology that brings the Automate motorized shade systems together. ARC communicates the status of shade positioning and battery health straight to the Automate Pulse 2 App.





VOICE CONTROL

Utilizing voice commands, operating Automate controlled shades is now more convenient than ever.

Automate takes advantage of native integration for shade control with Apple HomeKit & Siri, Google Home & Assistant and Amazon Alexa.

The “native” control responds to the user’s naturally-spoken language for shade operation and does not require any additional set-up.

Alternatively, shades can be synchronized with smart devices and actions with IFTTT.

HOME AUTOMATION SYSTEMS



The Pulse 2 Hub bridges integration between Automate motors and the most popular whole home automation systems. Integrations can be made over Wi-Fi or through a standard networking cable into the Pulse 2’s RJ45 plug.



Compatible with





AUTOMATE PUSH 5 REMOTE

The cutting-edge design of the new Automate Push5 remote control is modern, simple and functional.



Available in gloss white or matte black finish, the Push 5 features a tactile button layout to improve usability.



7 YEAR
WARRANTY



AUTOMATE PARADIGM REMOTES & WALL SWITCHES

Automate Paradigm wall switches and hand-held remotes feature 15 channels within a contemporary design. The Paradigm wall switches are wireless, making installation simple for fixed controllers.



SOLAR POWERED ARC WIND, LIGHT & RAIN SENSOR

The solar-powered ARC Wind, Sun & Rain Sensor naturally reacts to the elements to automatically open or close an awning, always providing a comfortable external environment or protection of the awning.



INDOOR SUN SENSOR

Automate light sensors automatically manage shade control according to sunlight at each window, minimizing reliance on and costs of artificial light.



ARC REPEATER

The Automate ARC repeater increases the wireless range between the remotes or the Automate pulse hub by 40m.



MOTION SENSORS

The motion sensor attaches to any terminal bar to detect sudden movement of the shade. It will automatically trigger any Zipscreen exterior shading system controlled via the AX30/50 motors to open providing an economical solution to protect and extend the life of your investment.





THE NEXT GENERATION 5V MOTOR COLLECTION

NEW

The 5V Wire-free Li-ION motors boast an innovative design focused on simplicity and engineered to last. Featuring Rollease Acmeda's patent-pending Zero motor head, delivering a truly wire-free experience and the smallest light gap in the industry. Recharge with a universal 5 Volt micro-USB connection, or continuously charge with Automate's Solar Panel.

With capability of integrating with nearly every Smart Home platform, the motor range affords users the ability to flex between maximum energy efficiency and visual acuity, especially when paired with further control of HVAC and artificial light requirements in a home or business. Upgrade existing manual shading systems to motorized with retrofit capabilities compatible with most hardware systems.

5 YEAR WARRANTY



AUTOMATE 5V LI-ION MOTORS



Automate 5V Zero Li-ion 0.5
5V, 0.5Nm, Ø25mm,
20-28RPM, 21.7 in. long



Automate 5V Zero Li-ion Q1.1
5V, 1.1Nm, Ø25mm,
20-28RPM, 21.7 in. long



Automate 5V Zero Li-ion Q1.1
5V, 1.1Nm, Ø25mm,
20-28RPM, 21.7 in. long



Automate 5V Zero Li-ion Q2.0
5V, 2.0Nm, Ø28mm, 20-28RPM,
25.6 in. long



Automate 5V Li-ion 3.0
5V, 3.0Nm, Ø35mm,
20-28PRM, 33.5in long



Automate 5V Li-ion Q3
5V, 3.0Nm, Ø45mm,
20-28PRM, 32in long



Automate 5V Li-ion Q10
5V, 10.0Nm, Ø45mm, 6-9RPM,
32in long

		0.5	Q1.1	Q2.0	3.0	Q3.0	10.0
CONTROLLERS	Pulse	✓	✓	✓	✓	✓	✓
	Paradigm Controllers	✓	✓	✓	✓	✓	✓
	Push 5 Remote	✓	✓	✓	✓	✓	✓
	Wall Switch	✓	✓	✓	✓	✓	✓
	Surface Mount	✓	✓	✓	✓	✓	✓
	Dry Contact Input Module	✓	✓	✓	✓	✓	✓
	Internal Sun Sensor	✓	✓	✓	✓	✓	✓
	Arc Repeater	✓	✓	✓	✓	✓	✓





AUTOMATE SOLAR PANEL

With its smaller design and improved performance in low light, the new Automate Solar Panel offers an energy efficient upgrade for the entire Automate Wire-Free Li-ion range of motors and battery packs.



7 YEAR WARRANTY

AUTOMATE WIRE-FREE LI-ION MOTORS

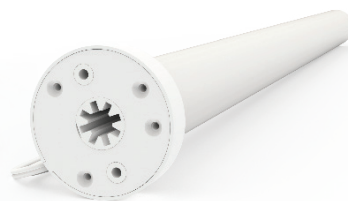
Automate's core motor line, the Wire-Free Li-ion, utilizes state of the art rechargeable lithium-ion battery technology. No wires mean an easy upgrade for existing shades without the need of an electrician.



**Automate Wire-Free
Li-ion 1.1**
12V, 1.1Nm, Ø25mm, 20-40RPM, 19.87in long



**Automate Wire-Free
Li-ion SW1.1**
12V, 1.1Nm, Ø25mm, 40RPM, 17.56in long



**Automate Wire-Free
Li-ion Q2**
12V, 2.0Nm, Ø28mm, 20-28RPM, 25.60in long



**Automate Wire-Free
Li-ion 3.0**
12V, 3.0Nm, Ø35mm, 20-28PRM, 33.41in long



**Automate Wire-Free
Li-ion Q3**
12V, 3.0Nm, Ø45mm, 20-28PRM, 32.04in long



**Automate Wire-Free
Li-ion Q10**
12V, 10.0Nm, Ø45mm, 9-5RPM, 32.04in long

		1.1	SW1.1	Q2.0	3.0	Q30	Q10.0
CONTROLLERS	Pulse	✓	-	✓	✓	✓	✓
	Paradigm Controllers	✓	-	✓	✓	✓	✓
	Push 5 Remote	✓	-	✓	✓	✓	✓
	Wall Switch	✓	-	✓	✓	✓	✓
	Surface Mount	✓	-	✓	✓	✓	✓
	Dry Contact Input Module	✓	-	✓	✓	✓	✓
	Internal Sun Sensor	✓	-	✓	✓	✓	✓
	Arc Repeater	✓	-	✓	✓	✓	✓





7 YEAR
WARRANTY

AUTOMATE DC POWER DISTRIBUTION PANEL

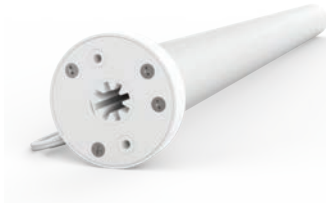
The Automate DC Power Distribution Panel provides power for up to 18 individual Automate DC motors, eliminating the need for individual power adapters. While also supporting cable runs of up to 1771.65 feet, this is the complete, hardwired solution for motors that require speed control and quiet operation in narrow applications.

AUTOMATE DC MOTORS

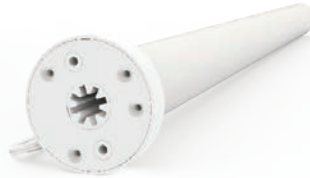
Automate DC motors are an excellent choice for motorizing shades in the residential space or for light commercial projects.

The Automate DC Tubular Motors connect with low voltage cables, so a certified electrician is not required for set-up, therefore keeping installation costs to a minimum.

With variable speed settings, the Automate DC Motors can be adjusted to a slower, quieter speed to suit the unique needs of each space.



Automate DC 1.1
12V, 1.1Nm, Ø25mm, 20-40RPM, 11.76in long



Automate DC Q2.0
12V, 2.0Nm, Ø28mm, 20-28RPM, 17.21in long



Automate DC 3
12V, 3.0Nm, Ø35mm, 20-28RPM, 18.07in long



Automate DC Q3
12V, 3.0Nm, Ø45mm, 20-28RPM, 27.70in long



Automate DC Q10
12V, 10.0Nm, Ø45mm, 6-9RPM, 27.70in long

		1.1	Q2.0	3.0	Q3.0	Q10.0
CONTROLLERS	Pulse	✓	✓	✓	✓	✓
	Paradigm Controllers	✓	✓	✓	✓	✓
	Push 5 Remote	✓	✓	✓	✓	✓
	Wall Switch	✓	✓	✓	✓	✓
	Surface Mount	✓	✓	✓	✓	✓
	Dry Contact Input Module	✓	✓	✓	✓	✓
	Internal Sun Sensor	✓	✓	✓	✓	✓
	Arc Repeater	✓	✓	✓	✓	✓

7 YEAR WARRANTY



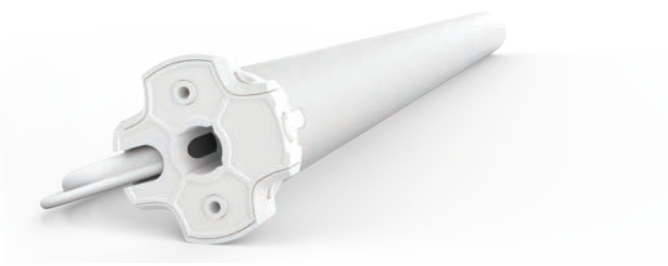


AUTOMATE AC MOTORS

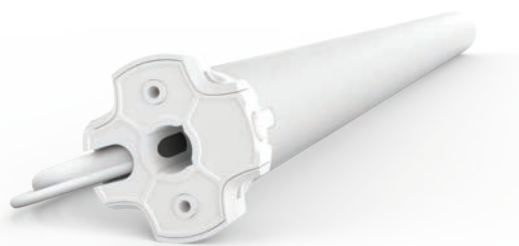
Automate AC powered motorized shades are a great choice for homes with very large windows and awnings as well as larger commercial applications. With lifting capacities up to 133 pounds and run times up to 4 minutes, Automate AC motors provide the power required to operate the larger, longer shades.



Automate ACRF 6
110-120 A/C, 6.0Nm, Ø35mm,
33RPM, 22.78in long



Automate ACRF Q6
110-120 A/C, 6.0Nm, Ø35mm,
24RPM, 21.18in long



Automate ACRF Q10
110-120 A/C, 10.0Nm, Ø45mm,
21RPM, 29.74in long



Automate ACRF 15
110-120 A/C, 15.0Nm, Ø45mm,
32RPM, 25.81in long

		15	6	Q6	Q10
CONTROLLERS	Pulse	✓	✓	✓	✓
	Paradigm Controllers	✓	✓	✓	✓
	Push 5 Remote	✓	✓	✓	✓
	Wall Switch	✓	✓	✓	✓
	Surface Mount	✓	✓	✓	✓
	Dry Contact Input Module	✓	✓	✓	✓
	Internal Sun Sensor	✓	✓	✓	✓
	Arc Repeater	✓	✓	✓	✓

7 YEAR WARRANTY





AUTOMATE ML MOTORS

Automate ML range offers high performance mechanical limit motors, compatible with our shade hardware systems and building automation system controllers.



Automate ACML 6
110-120 A/C, 6.0Nm, Ø35mm,
33RPM, 20.04in long



Automate ACML Q6
110-120 A/C, 6.0Nm,
Ø35mm, 24RPM, 22.01in long



Automate ACML Q10
110-120 A/C, 10.0Nm, Ø45mm,
21RPM, 27.70in long



Automate ACML 20
110-120 A/C, 20.0Nm,
Ø45mm, 32RPM, 25.74in long

		6	Q6	Q10	20
CONTROLLERS	Pulse	✓	✓	✓	✓
	Paradigm Controllers	✓	✓	✓	✓
	Push 5 Remote	✓	✓	✓	✓
	Wall Switch	✓	✓	✓	✓
	Surface Mount	✓	✓	✓	✓
	Dry Contact Input Module	✓	✓	✓	✓
	Internal Sun Sensor	✓	✓	✓	✓
	Arc Repeater	✓	✓	✓	✓

7 YEAR WARRANTY





AUTOMATE EXTERIOR AX MOTORS

The Automate AX30 and AX50 are our most adaptive set of external motors yet. Designed to power a collection of outdoor shades, the AX range is built to smoothly operate open bracket and closed cassette configurations.

Featuring impact detection, precise limit adjustment and self-tightening technology, both motors ensure cassette awnings come to a perfectly sealed close, every time.

The AX30 and AX50 can be used with the Extreme roller systems, and our full range of folding-arm awning solutions.

		AX30	AX50
CONTROLLERS	Pulse	✓	✓
	Paradigm Controllers	✓	✓
	Push 5 Remote	✓	✓
	Wall Switch	✓	✓
	Surface Mount	✓	✓
	Dry Contact Input Module	✓	✓
	Internal Sun Sensor	✓	✓
	Arc Repeater	✓	✓



Automate AX30
120V AC, 30Nm,
13RPM, 28.19 in long



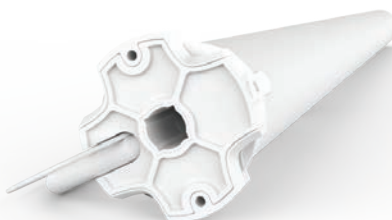
Automate AX50
120V AC, 30Nm,
13RPM, 28.19 in long



AUTOMATE EXTERIOR FT MOTOR

		FT15
CONTROLLERS	Pulse	✓
	Paradigm Controllers	✓
	Push 5 Remote	✓
	Wall Switch	✓
	Surface Mount	✓
	Dry Contact Input Module	✓
	Internal Sun Sensor	✓
	Arc Repeater	✓
	Wind, Light and Rain Sensor	✓

The Automate FT15 has been tailored for Rollease Acmeda's Zipscreen and External Wire Guide systems. When used with Rollease Acmeda's Ultra-Lock V2, a simple touch will activate the FT15 motor to automatically close, lock and tension the blind for increased stability and ease of use.



Automate FT15
110-120 A/C, 15.0Nm, Ø45mm,
32RPM, 26.19in long





AUTOMATE DRAPERY MOTORS

The Automate Drapery motors feature a stand-out “soft touch” technology. A gentle pull on the fabric will initiate movement to automatically open or close the curtain. Our new and improved Versa motor boasts interchangeable power sources and versatile mounting to ensure a luxurious elegant finish for your drapes.

CONTROLLERS		C1.2	VERSA
	Pulse	✓	✓
	Paradigm Controllers	✓	✓
	Push 5 Remote	✓	✓
	Wall Switch	✓	✓
	Surface Mount	✓	✓
	Dry Contact Input Module	✓	✓
	Internal Sun Sensor	✓	✓
	Arc Repeater	✓	✓



Automate C1.2
110-240 A/C, 1.2Nm, 80-120RPM, 13.18in long



Automate Versa Drapery
Li-ion Battery powered
(Options for A/C adapters)
120 RPM, 12.83in long



Battery Module



AC Module

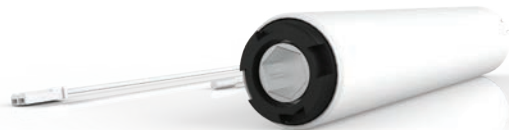


CONTROLLERS		CL0.6	CL0.8
	Pulse	✓	✓
	Paradigm Controllers	✓	✓
	Push 5 Remote	✓	✓
	Wall Switch	✓	✓
	Surface Mount	✓	✓
	Dry Contact Input Module	✓	✓
	Internal Sun Sensor	✓	✓
	Arc Repeater	✓	✓

AUTOMATE CORD LIFT MOTORS

Automate Cord Lift motors enable motorization of a variety of cellular and roman shade applications.

The CL 0.6 features a single output shaft, for placement at the end of a head-rail. The CL 0.8 features dual output shafts, for placement anywhere in the head-rail.



Automate CL 0.6
12V, 0.6Nm, Ø24mm,
34-50RPM, 5.15in long



Automate CL 0.8
12V, 0.8Nm, Ø24mm,
45RPM, 7.59in long





AUTOMATE TILT MOTORS

The Automate tilt motors enables motorization of Venetian Blinds with both low and high profile head-rails. With adjustable speeds and automation configuration available through the Automate Pulse 2 app, users can optimize an environment's daylight throughout each day. The Core Tilt motor gives users the flexibility of manual wand control or motorized operation.

	VT1.0	CORE
CONTROLLERS	Pulse	✓
	Paradigm Controllers	✓
	Push 5 Remote	✓
	Wall Switch	✓
	Surface Mount	✓
	Dry Contact Input Module	✓
	Internal Sun Sensor	✓
	Arc Repeater	✓



Automate VT 1.0 Tilt
12V, 1.0Nm, 6-12RPM,
3.78in long

Automate Core Tilt
8.4V, 0.6Nm, 10RPM,
3.78in long

7 YEAR WARRANTY

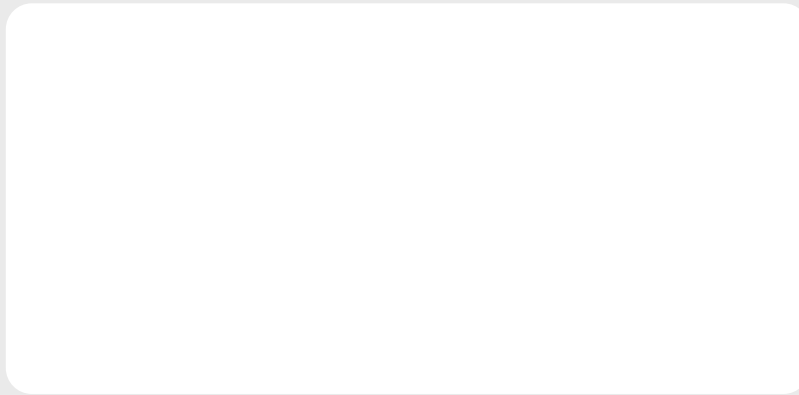


CHERISH YOUR SHINING LIGHT

The best window coverings balance fashion and function. They bring warmth to a living space, offer perspective into the world around and help keep us safe and secure.

Automate shades eliminate any physical operating cords, creating a child and pet safe environment. They offer comfort and convenience with automation to suit your lifestyle - letting light in when you want it and providing privacy when you need it while ensuring the ones we care about most are protected from harm.





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