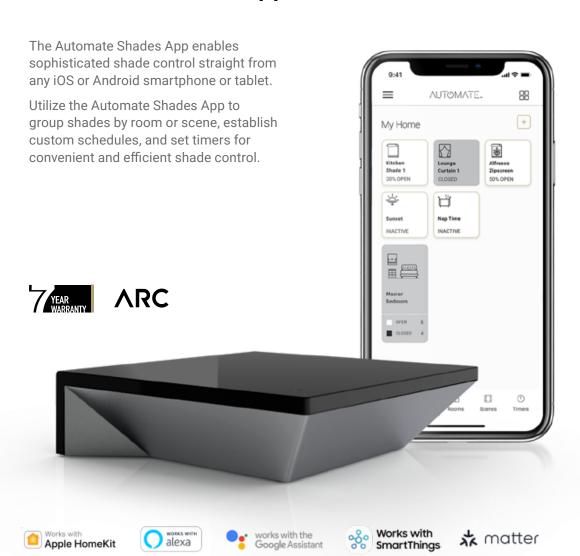


SMARTER SHADES

Automate Pulse PRO Designed in California and built to enhance modern living, the Automate Pulse PRO takes smart shade control to the next level. Enjoy seamless customisation with advanced scenes, timers, and native sunrise/sunset automation for precise shade movement based on your location. The Pulse PRO connects effortlessly to your home-network via Wi-Fi or LAN, delivering unmatched signal strength for an average 4-bedroom home with just one hub. Compatible with ★ matter

Automate Shades App





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 shades position and battery health straight to the Automate Shades App.





Voice Control

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

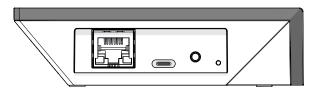
Automate takes advantage of native integration for shade control with Apple HomeKit & Siri, Google Home and Assistant, and Amazon Alexa. The "native" control responds to the user's naturally-spoken language for shade operation and does not require any additional set-up.

Alternatively, you can synchronized your shades with smart devices.

Home Automation Systems

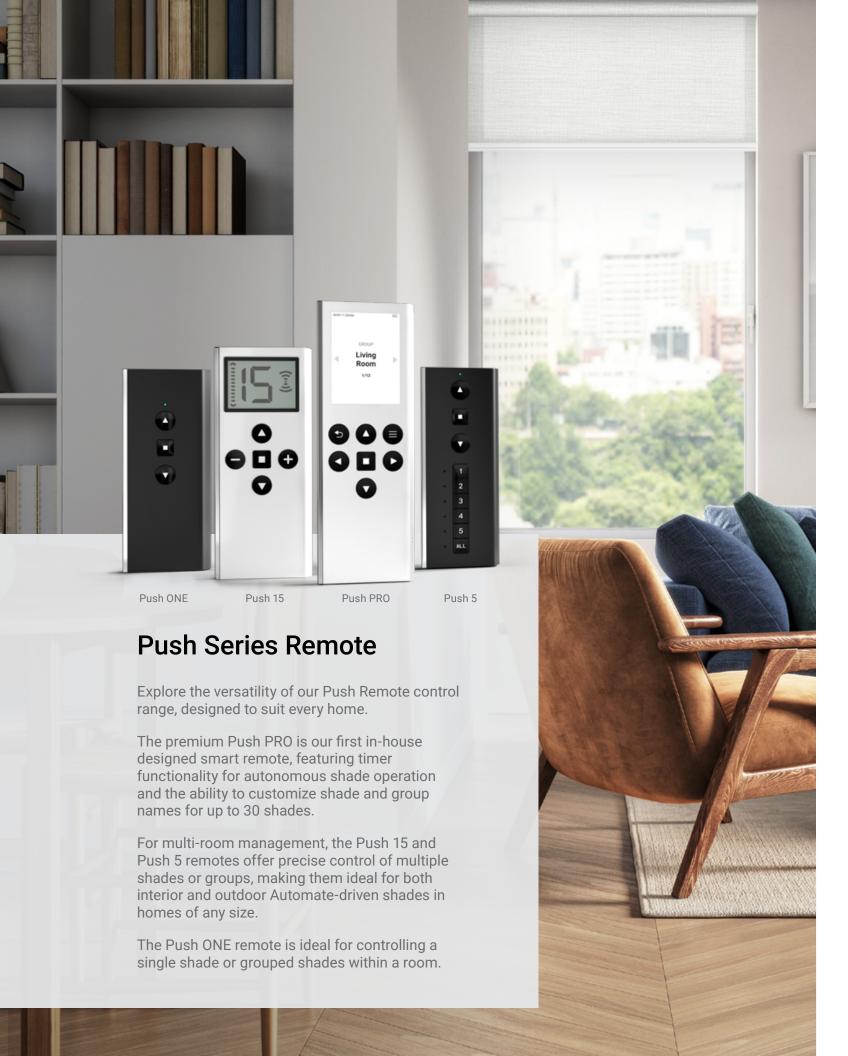


The Pulse PRO Hub bridges integration between Automate motors and the most popular whole home automation systems. Integrations can be made using Wi-Fi or with a standard networking cable inserted into the Pulse PRO's RJ45 port.



Compatible with





Wall Switches

Automate Flush In-Wall Switches offer 5 channels of shade control in a sleek, modern design. These wireless switches simplify installation, providing a fixed control point without the need for extensive wiring.



Solar Powered ARC Wind, Light & Rain Sensor

The solar-powered ARC Wind, Sun & Rain Sensor responds to changing weather conditions by automatically extending or retracting awnings equipped with Automate motors, ensuring a comfortable outdoor environment and protecting the awning from potential damage.



Indoor Sun Sensor

Automatically manage shade control based on sunlight levels at each window, reducing the need for artificial lighting and helping to lower energy costs.



Arc Repeater

The Automate ARC repeater increases the wireless range between the remotes or the Automate Pulse Hub by up to 131 feet.



Motion Sensors

The motion sensor attaches to any terminal bar to detect sudden movement of the shade, automatically triggering any Automatedriven exterior shading system with AX30/50 motors to open. This provides an affordable solution to protect and prolong the life of your investment.









Automate 5v Li-ion Wire-free Motors



Automate 5V Zero Li-ion Q0.7 5V, 0.7Nm, Ø20mm, 28RPM, 18.8 in. long



Automate 5V Zero Li-ion Q1.1 5V, 1.1Nm, Ø25mm, 28RPM, 21.75 in. long



Automate 5V Zero Li-ion Q2.0 5V, 2.0Nm, Ø28mm, 28RPM, 25.56 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

		0.7	Q1.1	Q2.0	3.0	Q3.0	Q10.0
CONT	Pulse	✓	✓	✓	✓	✓	✓
CONTROLLERS	Paradigm Controllers	√	✓	✓	√	✓	✓
S	Push 5, 15 & PRO Remotes	✓	✓	✓	✓	✓	√
	Wall Switch	✓	✓	√	√	√	√
	Surface Mount	✓	✓	✓	✓	✓	✓
	Dry Contact Input Module	√	✓	✓	✓	✓	✓
	Internal Sun Sensor	✓	✓	✓	√	✓	√
	Arc Repeater	✓	✓	✓	✓	✓	✓



Automate DC Motors

Automate DC motors are an excellent choice for motorizing shades in residential spaces or 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, 13.45in long (zero head)



Automate DC Q2.0

12V, 2.0Nm, Ø28mm, 20-28RPM, 19.18in long (zero head)



Automate DC Q3

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



Automate DC 3

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
CONT	Pulse	\checkmark	✓	✓	✓	✓
CONTROLLERS	Paradigm Controllers	\checkmark	\checkmark	\checkmark	✓	✓
S	Wall Switch	✓	√	✓	✓	✓
	Push 5, 15 & PRO Remotes	\checkmark	\checkmark	✓	✓	√
	Surface Mount	✓	✓	✓	✓	✓
	Dry Contact Input Module	\checkmark	\checkmark	\checkmark	√	✓
	Internal Sun Sensor	\checkmark	✓	✓	✓	✓
	Arc Repeater	✓	✓	✓	✓	✓







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 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, 21.19in long



Automate ACRF Q10

110-120 A/C, 10.0Nm, Ø45mm, 21RPM, 30.12in long



Automate ACRF 15

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

		15	6	Q6	Q10
CONT	Pulse	✓	\checkmark	\checkmark	✓
CONTROLLERS	Paradigm Controllers	✓	✓	✓	✓
S	Push 5, 15 & PRO Remotes	✓	✓	✓	✓
	Wall Switch	✓	✓	✓	✓
	Surface Mount	✓	\checkmark	\checkmark	✓
	Dry Contact Input Module	✓	✓	✓	✓
	Internal Sun Sensor	✓	\checkmark	\checkmark	✓
	Arc Repeater	✓	\checkmark	✓	✓





4-Channel Motor Controller



The 4-Channel Motor Controller is a standalone unit that controls up to four Mechanical Limit motors all on one switch, individual switches, or even dry contact closure devices. By default, the controller has four intermediate positions (20%, 40%,60%, and 80%) to provide precise control of each shade.

To expand control, each unit can be daisy-chained to the system to a total of 128 motors across 32 devices. The unit is small so it can be discreetly installed out of the way on the top of the ceiling or in an IT closet.

The 4-Channel Motor Controller can integrate with existing BMS (Building Management System) using either RS485 or TCP/IP network making it ideal for larger scale projects and Building Automation.

Automate ML Motors

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



Automate ACML 6

110-120 A/C, 6.0Nm, Ø35mm, 33RPM, 20.03in long



Automate ACML Q6

110-120 A/C, 6.0Nm, Ø35mm, 24RPM, 22in long



Automate ACML Q10

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

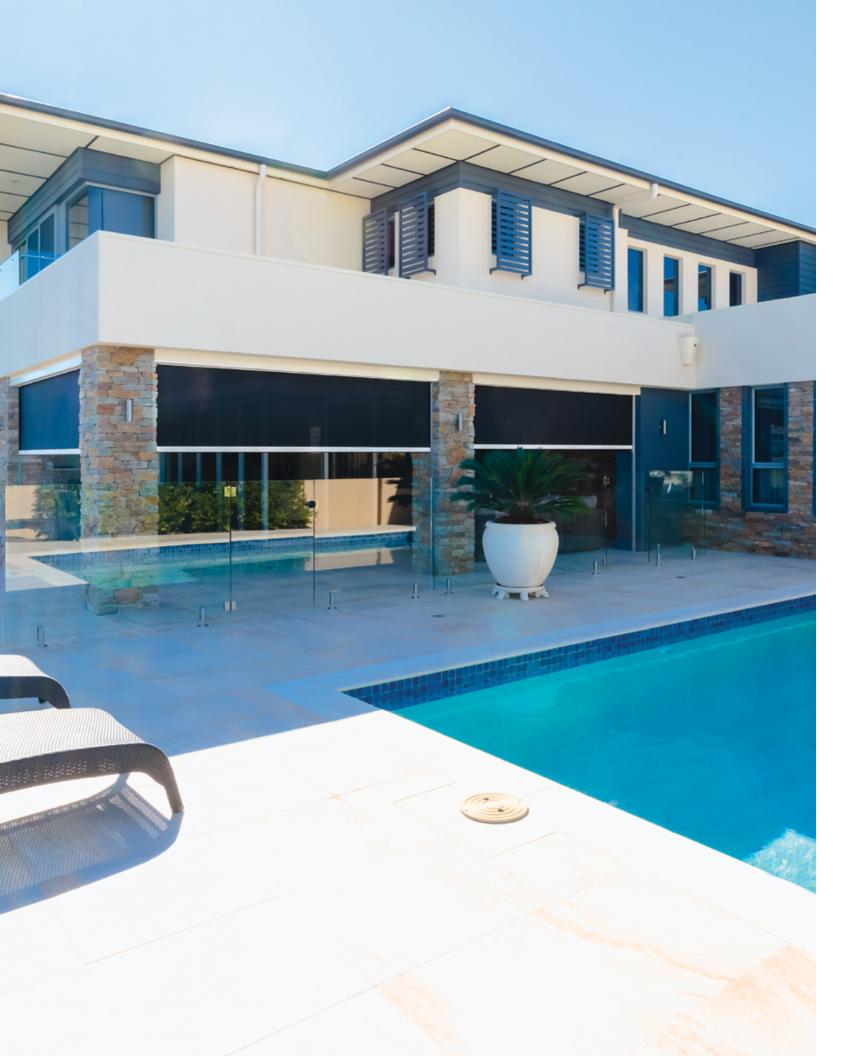


Automate ACML 20

110-120 A/C, 20.0Nm, Ø45mm, 32RPM, 20.03in long

		6	Q6	Q10	20
CONT	Pulse	✓	✓	✓	\checkmark
CONTROLLERS	Paradigm Controllers	✓	✓	✓	✓
Š	Push 5, 15 & PRO Remotes	✓	✓	√	✓
	Wall Switch	✓	✓	✓	✓
	Surface Mount	✓	\checkmark	✓	\checkmark
	Dry Contact Input Module	✓	✓	✓	\checkmark
	Internal Sun Sensor	✓	\checkmark	✓	✓
	Arc Repeater	\checkmark	\checkmark	\checkmark	\checkmark





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 are compatiable with the Extreme roller systems and our full range of folding-arm awning solutions.

		AX30	AX50
CONT	Pulse	✓	✓
CONTROLLERS	Paradigm Controllers	✓	\checkmark
ŝ	Push 5, 15 & PRO Remotes	\checkmark	\checkmark
	Wall Switch	✓	√
	Surface Mount	✓	\checkmark
	Dry Contact Input Module	\checkmark	√
	Internal Sun Sensor	✓	\checkmark
	Arc Repeater	✓	√



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



Automate AX50 120V AC, 50Nm, 13RPM, 28.19 in long



		FT15
CONT	Pulse	√
CONTROLLER	Paradigm Controllers	✓
S	Push 5, 15 & PRO Remotes	√
	Wall Switch	✓
	Surface Mount	✓
	Dry Contact Input Module	✓
	Internal Sun Sensor	√
	Arc Repeater	✓
	Wind, Light and Rain Sensor	✓

Automate Exterior FT Motor

The Automate FT15 is 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 Cord Lift Motors

Automate Cord Lift motors enable motorization with various cellular and roman shade applications.

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



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 Small Rechargeable Battery Pack 2600MAH

		CL0.6	CL0.8
CONTROLLERS	Pulse	✓	✓
	Paradigm Controllers	✓	✓
S	Push 5, 15 & PRO Remotes	\checkmark	\checkmark
	Wall Switch	✓	✓
	Surface Mount	\checkmark	\checkmark
	Dry Contact Input Module	✓	✓
	Internal Sun Sensor	\checkmark	\checkmark
	Arc Repeater	✓	✓





Automate Drapery Motors

The Automate Drapery motors feature a stand-out "soft touch" technology.

A gentle pull on the fabric will initiate movement to open or close the drape.

Our new and improved Versa motor boasts interchangeable power sources and versatile mounting to ensure a luxurious and elegant finish for your drapes.





Battery Module



AC Module



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

		C1.2	VERSA
CONT	Pulse	\checkmark	✓
CONTROLLERS	Paradigm Controllers	\checkmark	✓
Õ	Push 5, 15 & PRO Remotes	\checkmark	✓
	Wall Switch	\checkmark	✓
	Surface Mount	\checkmark	✓
	Dry Contact Input Module	✓	✓
	Internal Sun Sensor	\checkmark	\checkmark
	Arc Repeater	✓	✓





Pulse Paradigm Controllers Push 5, 15 & PRO Remotes Wall Switch Surface Mount Dry Contact Input Module Internal Sun Sensor Are Repeater



Automate Tilt Motors

The Automate tilt motors enable motorization of Venetian Blinds with both low and high profile headrails. With adjustable speeds and automation configuration available through the Automate Pulse 2 app, users can optimize an environment's daylight throughout each day.



Automate VT 1.0 Tilt

12V, 1.0Nm, 6-12RPM, 3.78in long

Automate Core Tilt

8.4V, 0.6Nm, 10RPM, 3.78in long

Cherish Your Shining Light

The best window coverings balance fashion and function. They bring warmth to a living space, offer perspective into the world, 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 potential safety hazards.



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