

DRESDEN MOTORIZED System



FOREST DRESDEN MOTORIZED SYSTEM



DRESDEN FINISHES XX = finish color



22 Polished Chrome



26 Brushed Gold



29 Satin Nickel



Black

DRESDEN 1 1/8" MOTORIZED

- 1 1/8" motorized system best suited for light to medium weight draperies.
- Rail can be bent or curved. An actual size template is required. Polished chrome cannot be bent or curved.
- Wall or ceiling mount. See bracket count below.

0-5' = 2 brackets 11-15' = 4 brackets 6-10' = 3 brackets 16-20' = 5 brackets

- Motorize with any Forest Shuttle. See all motor specifications on the following pages. All Forest Shuttle motors include a 10 year warranty.
- Control drapes with a gentle tug, wall switch, remote, any home automation system or by smart phone app. See control options on the following pages.

ASSEMBLED SYSTEM

Includes rail, motor, power supply, motor pulley, return pulley, single wall brackets, carriers, masters, and Diamond remote or wall switch. Finials are optional and should be ordered separately.

See all motor specifications on the following pages.

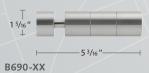
DRESDEN MOTORIZED FINIALS - OPTIONAL



B124028-XX End Cap Finial



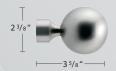
B610-XX Napoli Finial



B690-XX Pescara Finial



B660-22, 24, 29, 70 Roma Finial



B3362-XX Alassio Finial



B650-22, 29, 59 Verona Finial



B3389-100 Ardea Finial B3389/1-XX Socket for Ardea Finial

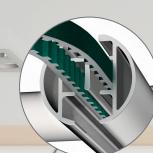
FOREST DRESDEN MOTORIZED SYSTEM

DRESDEN		COMPONENT	DRESDEN		COMPONENT
•	1 1/s" (1)	B809-28-XX 1 1/8" Aluminum Rail 19' 7"	21/2"	AA	B11672-220-XX Double Bracket
•	41/4"	B899-4-00 Rail Connector	21/2"	41/2"	B11670-V-XX Adjustable Wall Bracket
•	43/4" —	B11679-L-XX B11679-R-XX Forest Shuttle Motor Pulley	1 ¹¹ / ₁₆ "	35/8-5"	B11873-50-XX Ceiling Bracket
•	A318	B11699-L-XX B11699-R-XX Somfy Motor Pulley	F5/8		B11873-15-XX Ceiling Bracket
•	43/4"——	B11669-L-XX B11669-R-XX Lutron Motor Pulley	— 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1		5/8" Projection 53408-22,24,29,59 Flush Ceiling Bracket
•	A 3 la	B21679-L-22,29,59 B21679-R-22,29,59 Rollease Versa/Coulisse Motion Blinds Motor Pulley, offset	3/4"		Cannot use finials with this bracket Two Piece Connected Snap Carrier w/ Square Base, in plastic sleeve.
•	J314 124.	B21779-L-22,29,59 B21779-R-22,29,59 Rollease Versa/Coulisse Motion Blinds Motor Pulley, in-line			Use 1 1/4" snap tape 2114-25, 59 black 60% fullness, 2 5/8" OC 2111-25, 65 brown, 90 grey 80% fullness, 2 3/8" OC 2112-25, 59 black 100% fullness, 2 1/8" OC 2115-25, 59 black 120% fullness, 1 7/8" OC
•	43/4	B11659-L-22,29,59 B11659-R-22,29,59 Rollease Legacy Motor Pulley			
•	4 3/4" ——	B11683-L-XX B11683-R-XX Standard Return Pulley	•		52008-25 Slim Line Klick Carrier Draperies hang to conceal track
•	11/8°4	B11683-41-XX Short Return Pulley for one-way draw	•		52009-25 Ball Bearing Carrier for motorization
•	T 11/8" ⊢1"—	B122028-XX Inside Mount Bracket		0 0 0 0 1 1 1 2 " - 1	52508-25 Overlap R 52509-25 Underlap L Belt Master Carrier
•	Tananananananananananananananananananan	9012-25 Transport Belt Kevlar reinforced		0 005	52508-25A Overlap R 52509-25A Underlap L Belt Master Carrier with snaps
•		52512-25 white 59 black +10% Transport Belt Connector			52410-25 Butt Right 52409-25 Butt Left 59 black +10% Butt Master Carrier with snaps
•	17/8" 43/4"	B11670-120-XX Single Bracket	•		2552-25 6" Extension Arm for master Use w/ two one-way draw

FOREST DRESDEN MOTORIZED SYSTEM

WEAR RESISTANT PULLEY HOUSING

For low wear operation the pulley housing has been equipped with high quality ball bearings.



REINFORCED BELT

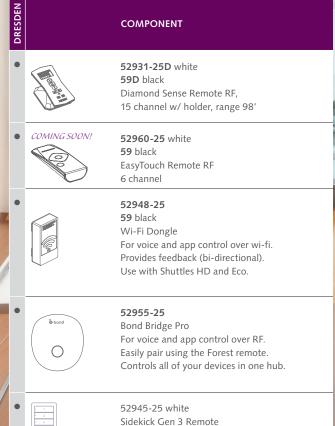
The Kevlar reinforced belt runs quietly and has superior longevity.



FOREST SHUTTLE MOTORS

- Touch Impulse Technology opens or closes drapes with a gentle tug.
- Integrated emergency control insures manual operation of the drapery in case of power failure.
- Choose the Forest Shuttle Eco for lightweight fabrics.
- Choose the Forest Shuttle HD for strength and an economical price.
- All Forest Shuttle drapery motors come with a 10-year warranty.

COMPONENT 52925-25 Shuttle HD (M) 52925-59 Shuttle HD (M) black 52939-25 Shuttle Eco (S) See motor specs on pages 93-94 52928-25 Power Cord, 7' 6" 52934-25 Power Cord, 16' includes 24 volt power supply 52926-25 Shuttle iOn Includes battery pack. Order charging cable below separately, 52924-59. See motor specs on pages 93-94 52924-59 Battery Charger Charges battery included with Shuttle iOn motor above, 52926-25. 52949-25 Battery Pack Additional battery pack for Shuttle iOn motor **52933-25** white 59 black Forest Wall Switch 2 channel



Works with or without Bond Bridge Pro.

1-5 channels



SHUTTLE® MOTOR COMPARISON CHART



SHUTTLE® HD (M)

SHUTTLE® ECO (S)

POWER SUPPLY MAX POWER TORQUE

RECEIVER

TRAVEL SPEED

VOLTAGE SHUTTLE

NOISE LEVEL

MAXIMUM WEIGHT

DIMENSIONS

PLUG & PLAY WARRANTY

CERTIFICATIONS/MARKINGS

COLOR OPTIONS

TOUCH CONTROL TECHNOLOGY INTEGRATED EMERGENCY CONTROL RF COMMUNICATION STANDARD **Z-WAVE COMMUNICATION AUTOMATION SYSTEM COMPATIBLE** WI-FI COMPATIBLE WORKS WITH DS-XL LED DIMMER **WORKS WITH WIRELESS CONNECTOR** CAN BE USED WITH CURVED TRACK

24V DC

Internal, optional

External, 100-240V AC - 1.5A, 50-60Hz; Output 24V DC - 2.7A

65W

1.5 Nm

5.5" per second standard 7" per second maximum

< 40 dB(A)

160 lbs per motor

120 lbs per motor - curved track

2.76" x 1.97" x 9.5"

CE/FCC/DOE

White / Black

√ using RS485 & dry contacts

10 Years



24V DC

Internal

External, 100-240V AC - 0.8A, 50-60Hz; Output 24V DC - 2.5A

40W

1.0 Nm

5.5" per second standard 7" per second maximum

< 40 dB(A)

100 lbs per motor

90 lbs per motor - curved track

2.76" x 1.97" x 7.5"

CE/FCC/DOE

White

√ using RS485 & dry contacts

10 Years

SHUTTLE® MOTOR COMPARISON CHART



SHUTTLE® iOn

VOLTAGE SHUTTLE RECEIVER

BATTERY

MAX POWER

TORQUE

SPECIFICATIONS

TRAVEL SPEED

NOISE LEVEL

MAXIMUM WEIGHT

DIMENSIONS

CERTIFICATIONS/MARKINGS

COLOR OPTIONS

TOUCH CONTROL TECHNOLOGY
INTEGRATED EMERGENCY CONTROL
RF COMMUNICATION STANDARD
Z-WAVE COMMUNICATION
AUTOMATION SYSTEM COMPATIBLE

WI-FI COMPATIBLE

WORKS WITH DS-XL LED DIMMER
WORKS WITH WIRELESS CONNECTOR
CAN BE USED WITH CURVED TRACK

PLUG & PLAY

WARRANTY



14.8V DC

Internal

Lithium iOn battery + charger (3-4 months between charges)

30W

1.0 Nm

5.5" per second standard

< 40 dB(A)

55 lbs per motor

40 lbs per motor - curved track

2" x 3" x 12.25"

CE/FCC/DOE

White

√

-/

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√ using RS485 & dry contacts

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10 Years on motor 2 years on battery pack

Our wide variety of control options make finding a fit for your windows easy – controlling the drapes by hand, wall switch, remote or even by home automation system.



TOUCH CONTROL

Open or close your drapes with a gentle tug.



FOREST WALL SWITCH

2-channel wall switch, wireless. Can be used with all Forest Shuttle motors.



FOREST DIAMOND SENSE REMOTE

15-channel remote controls up to 15 motors individually and together, with a timer or manually. Range up to 98 feet. Wall mounted holder included.



BOND BRIDGE PRO

With the Bond Bridge Pro, easily pair your Forest remote and get app control for Forest motorized window coverings and other devices all in one place.



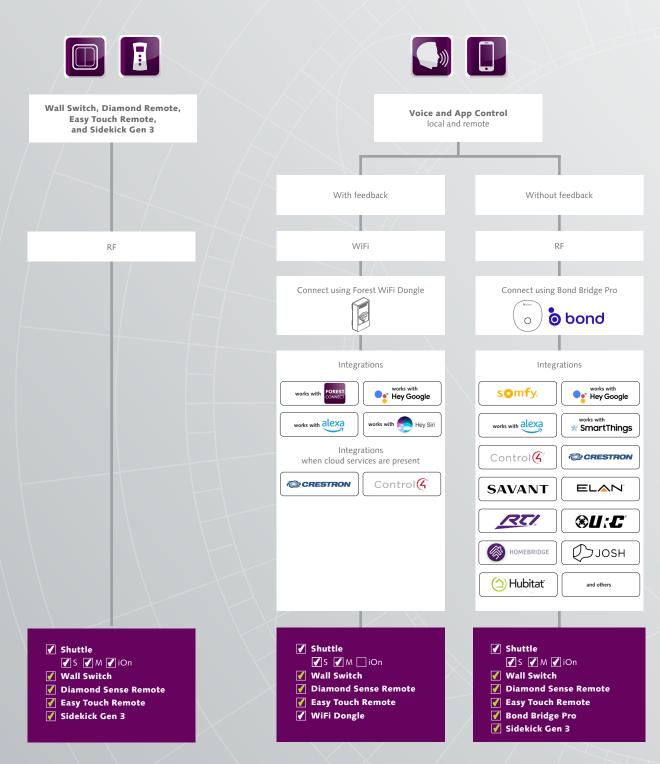
SIDEKICK GEN 3 REMOTE

5- or 1-channel remote control. Pairs directly with drapery motor. Use with Bond Bridge Pro or without. Estimated 10-year battery life.

FOR ADDITIONAL CONTROL OPTIONS, SEE THE ROADMAP ON THE FOLLOWING PAGES.

FOREST MOTOR CONTROLS ROADMAP

HOW DO YOU WANT TO CONTROL YOUR DRAPERY?



FOREST MOTOR CONTROLS ROADMAP

