

DRAPERY MOTORIZATION

SHUTTLE MOTOR SPECIFICATIONS | CONTROLS ROADMAP | FMS | RMS | DSXL LED | HANOVER | DRESDEN | DEVENTER MRS | WOOD



- Hey Google
- Hey Siri
- Hey Alexa

SHUTTLE® HD (M)

SHUTTLE® ECO (S)

SPECIFICATIONS

FEATURES

VOLTAGE SHUTTLE
RECEIVER

POWER SUPPLY

MAX POWER

TORQUE

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

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

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SMART HOME
READY



APP
CONTROL



WIRELESS
REMOTE



TOUCH
CONTROL

SHUTTLE® iOn



SPECIFICATIONS

VOLTAGE SHUTTLE	14.8V DC
RECEIVER	Internal
BATTERY	Lithium iOn battery + charger (3-4 months between charges)
MAX POWER	30W
TORQUE	1.0 Nm
TRAVEL SPEED	5.5" per second standard
NOISE LEVEL	< 40 dB(A)
MAXIMUM WEIGHT	55 lbs per motor 40 lbs per motor - curved track
DIMENSIONS	2" x 3" x 12.25"
CERTIFICATIONS/MARKINGS	CE/FCC/DOE
COLOR OPTIONS	White

FEATURES

TOUCH CONTROL TECHNOLOGY	✓
INTEGRATED EMERGENCY CONTROL	✓
RF COMMUNICATION STANDARD	✓
Z-WAVE COMMUNICATION	-
AUTOMATION SYSTEM COMPATIBLE	✓ using RS485 & dry contacts
WI-FI COMPATIBLE	✓
WORKS WITH DS-XL LED DIMMER	✓
WORKS WITH WIRELESS CONNECTOR	✓
CAN BE USED WITH CURVED TRACK	✓
PLUG & PLAY	✓
WARRANTY	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. Controlling the motorized system with your smart phone or tablet, you can create and schedule customized room scenes that allow your drapes to operate on their own throughout the day no matter where you are.



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

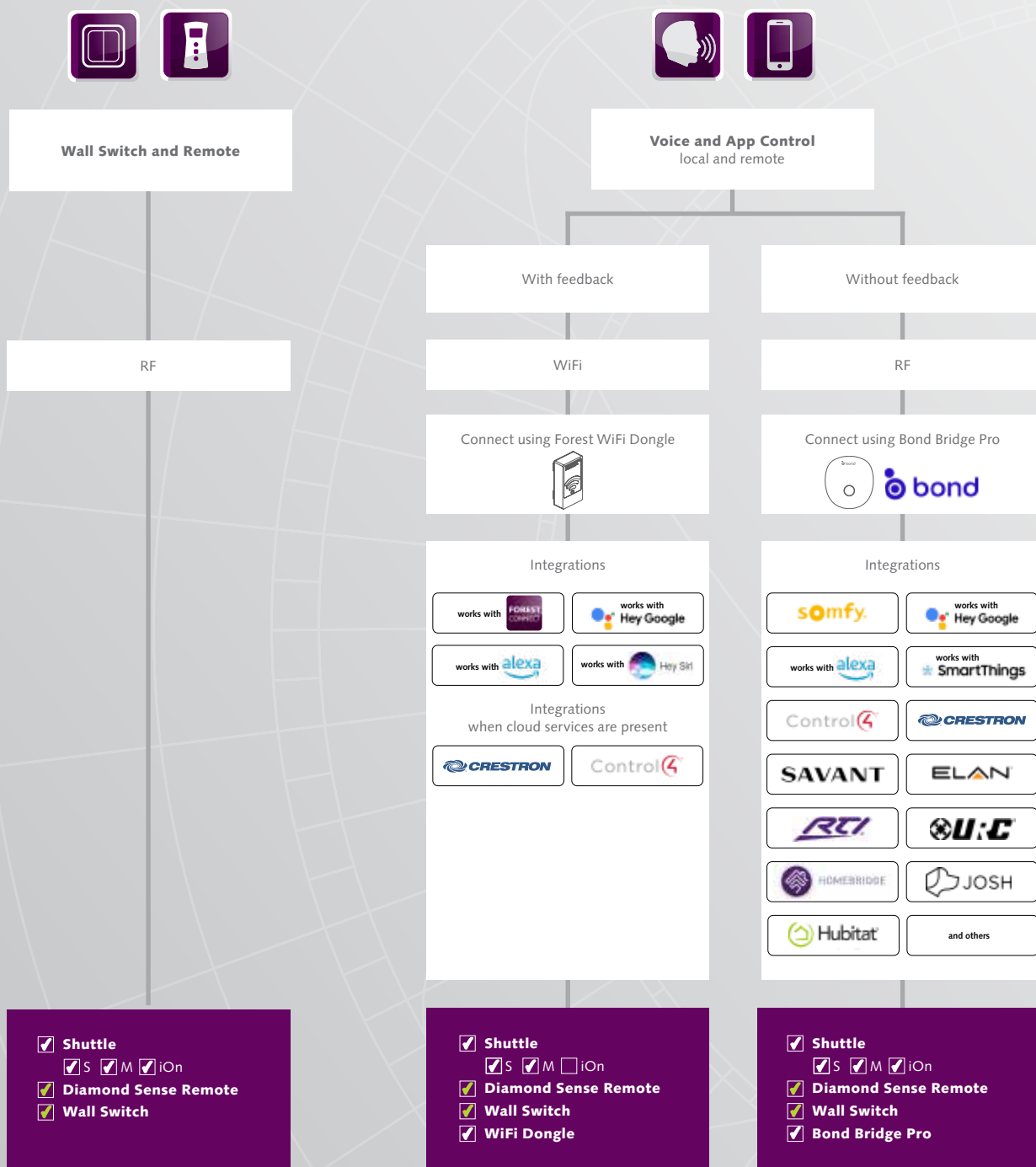
With the Bond Bridge Pro, easily pair your Forest remote and get app control for Forest motorized window coverings and other devices all in one place.

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

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HOW DO YOU WANT TO CONTROL YOUR DRAPERY?



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Wired Building Automation System

we advise you work with an installation specialist

With feedback

RS485

Integrations

Control4

CRESTRON

SAVANT

RTI

and others

- ☒ Shuttle
- ☒ S ☒ M ☐ iOn
- ☒ Diamond Sense Remote
- ☒ Wall Switch
- ☒ RS485 Port

Without feedback

Dry Contact

Integrations

Control4

CRESTRON

SAVANT

LUTRON

and others

- ☒ Shuttle
- ☒ S ☒ M ☒ iOn
- ☒ Diamond Sense Remote
- ☒ Wall Switch
- ☐ RS485 Port