

Avi-on Movable Smart Switch
Model: BT5301
FCC ID: 2AFZI-BT5301-A
IC: 20544-BT5301

Covered by one or more US, China, and European Patents Including: 29/490,193 (US), 201430431332.6 (China)

Application, Design, and Materials Copyright 2015 Avi-on Labs, Inc.
Bluetooth® and Bluetooth Logo Property of Bluetooth SIG, INC.
Copyright 2015 Avi-on Labs, Inc. - All Rights Reserved - Bluetooth, Bluetooth Smart, CSRMESH, GE and Jasco trademarks are all used in accordance with current copyright and licensing agreements.

This Avi-on product comes with a 1-year limited warranty. Visit www.avi-on.com for warranty details and product registration.

Questions? Enter www.avi-on.com/support

Signal Frequency: 2.4 GHz.

Hardware Requirements: iOS 8.0+, Android 4.4.2+, Bluetooth 4.0+.

Wireless Range: Up to 100 feet to nearest Avi-on compatible smart mesh control devices.

Operating Temperature Range: 32-104° F (0-40° C).

Federal Communication Commission

Interference Statement

Industry Canada Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

. Reorient or relocate the receiving antenna.

. Increase the separation between the equipment and receiver.
. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
. Consult the dealer or an experienced radio/TV technician for help.

Caution: To assure continued compliance, any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. (Example - use only shielded interface cables when connecting to computer or peripheral devices).

Radiation Exposure Statement

This equipment complies with FCC RF and IC RSS-102 radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 0.5 centimeters between the radiator and your body.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

The antennas used for this transmitter must be installed to provide a separation distance of at least 0.5 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.

This device complies with Part 15 of the FCC Rules and RSS standard. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.



Go to Avi-on.com/GetApp or search for "Avi-on Labs" in your app store



- On/Off/Dim
- 7-Day Scheduling
- Sunrise & Sunset
- Random & Vacation
- Custom Countdowns
- Grouping (Avi-on Premium)

Avi-on Premium: Avi-on Premium is an upgraded account that enables you to group lights and devices together, as well as take advantage of customized features offered by different brands and manufacturers. Learn more at: Avi-on.com/Premium

Simple. **Bluetooth.** Lighting.

- Mix and match Avi-on products to personalize your lighting
- Switches, timers, dimmers, plug-ins, LED bulbs, and more
- Large lighting ecosystem starting with GE®-branded products

Buy more products at
Avi-on.com/Store



GE Plug-in Smart Switch and Smart Dimmer



GE In-wall Smart Switch and Smart Dimmer



GE Outdoor Smart Switch



Avi-on LED Bulbs (Coming Soon)

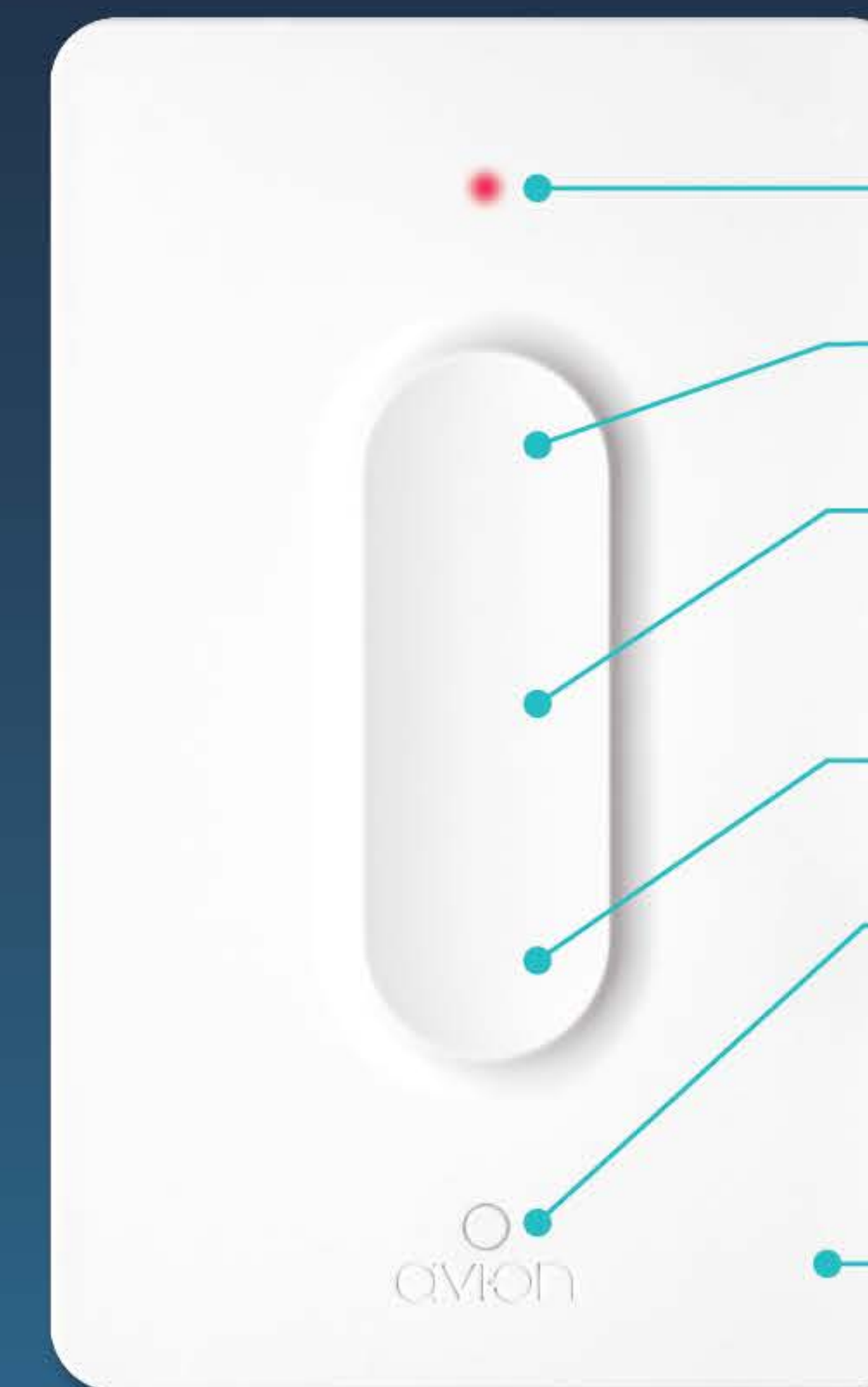


Avi-on Remote Access Bridge (Coming Soon)



avi-on™
SIMPLE • BLUETOOTH • CONTROLS

Add-on Movable Smart Switch



LED status indicator

Press to turn on

Slide up/down for dimming*

Press to turn off

Reset/battery test (uses 3 replaceable batteries-included)

Easy to clean surface

* May also be used with non-dimmable devices

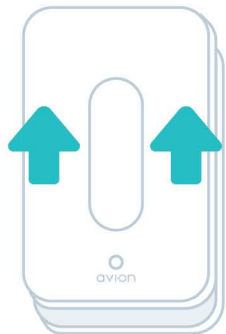




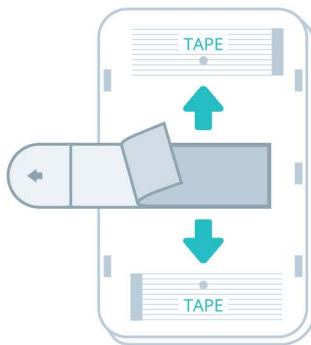
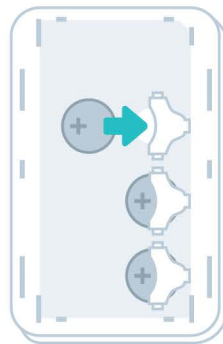
You've got your Switch. Now, let's get set up!

1 Removing the back panel:

Press thumbs forward on the **front** of the switch, near the top. The back panel should slide down opposite the switch. Lift the back panel off.



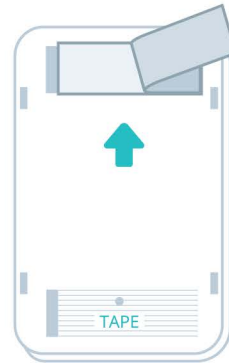
- 2 Once the back panel has been removed, insert the 3 provided **CR2032 Batteries** (Avi-on recommends Energizer Lithium) in the location shown with the "**positive**" side of the battery facing you.



3

Mounting by tape:
Attach using the provided screws, or to mount with tape: Find the side of the tape marked '**Wall side**' and make sure it is facing you.

Remove the opposite side of the tape and stick to the area on the back of the switch marked "Tape". Push the tab through the slot.



4

Remove the side of the tape marked '**Wall side**'.

Make sure the area you want to mount the switch is clean and free from dust.

Stick in place and press firmly for 10 seconds.

2 Removing from the wall:

If it is ever necessary to relocate the switch to a new location: Remove the front plate and set aside.

If affixed with tape: Hold the switch with one hand, and pull the tape tab sideways with the other. Be careful to pull evenly and slowly and as sideways as possible (along the wall surface).



Remove one tape and then the other. If a tape does not fully remove or breaks, twist the back cover slowly and carefully to remove. **DO NOT PULL THE SWITCH OFF THE WALL AS THIS WILL LIKELY DAMAGE THE WALL SURFACE.**

If affixed with screws: Simply remove the screws and replace in a different location

The Avi-on Switch uses tape specifically designed to be removed without damaging wall surfaces. However, each surface is unique. AVI-ON ASSUMES NO LIABILITY FOR DAMAGE RESULTING FROM REMOVING THE SWITCH.

5 Getting the Avi-on app:

On your mobile device, search '**Avi-on Labs**' in your app store, download and login.

6 Claiming and using your switch:

Once it has been claimed, you can configure your switch to work with your other Avi-on devices via the Avi-on app on your smartphone or tablet. Go to **Avi-on.com/Setup** to get more details on how to claim and use your switch with the Avi-on Labs app.

For more detailed instructions, please visit: [Avi-on.com/Setup](https://avi-on.com/Setup)
Shop for additional Avi-on products at: [Avi-on.com/Store](https://avi-on.com/Store)

PLEASE NOTE: This product is not rated for outdoor use.