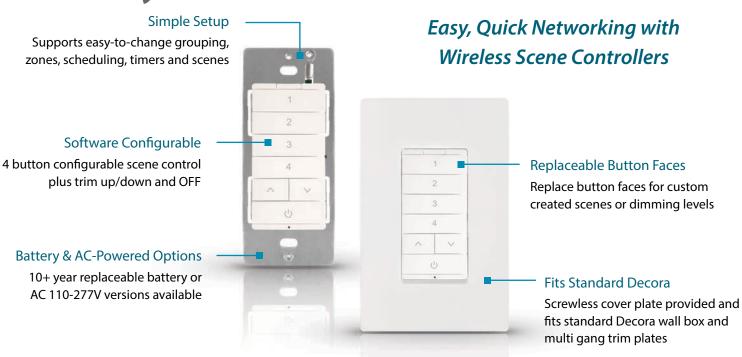
Battery Scene Controller





PRODUCT OVERVIEW

Avi-on battery-powered wall stations are available for new construction and retrofit needs. All controls interface to lighting fixtures and with the Avi-on App, providing a platform that supports easy-to-change grouping, scheduling, timers and scenes.

Options

- Battery powered with 10+ year battery life
- 4 buttons plus trim up/down and OFF
- Software configurable 4 Button Scene control and Dimming wall station configurations
- Replaceable button faces
- Fits standard Decora wall box and multi gang trim plates
- Screwless cover plate also provided

Common Specifications

- Indoor use only (spray resistant cover plate available for food service applications)
- Operating Temp: 32 to 104 $^\circ\text{F}$ (0 to 40 $^\circ\text{C})$
- 10+Year battery life with Replaceable Batteries
- UL Listed

ORDERING INFORMATION

Part Number	Name	Description
AVI-B-2402BAT-1	Scene Controller (Battery)	Scene Controller Battery with 1-4 buttons

To order please contact Avi-on sales at **(877) AVION-US**, (877) 284-6687 or **prosales@avi-on.com** for information on becoming an Avi-on partner and order details.

|--|

SPECIFICATIONS



Battery Version

Battery	Description
Estimated Battery Life	10 year
Battery Type	CR123A*2 (Lithium)
DC 3V 5mA	

Specifications	Min	Max	Unit
Operating Temperature	-30	70	°C
Storage Temperature	-30	70	°C

Case Dimensions (Excluding Wires)

Part	Length	Width	Height
Scene Controller	4.69" (119mm)	2.95″ (75mm)	1.57" (40mm)

Certifications

Regulatory	Description
USA	FCC ID: 2AFZI-AVIBG21 FCC Part 15, Subpart B (Class B) FCC Part 15.247
Canada	IC ID: 20544-AVIBG21 ICES-003, Issue 7, Oct. 2020 RSS-GEN Issue 5, Feb. 2021 Amendment 2 RSS-247 Issue 2, Feb. 2017
BQB	DID: D063032 Qualified Design ID (QDID): 205509 178212 175341
UL	UL File E519564 UL 60730-1 ED. 5 XACN/XACN7 Touch Lighting Controls

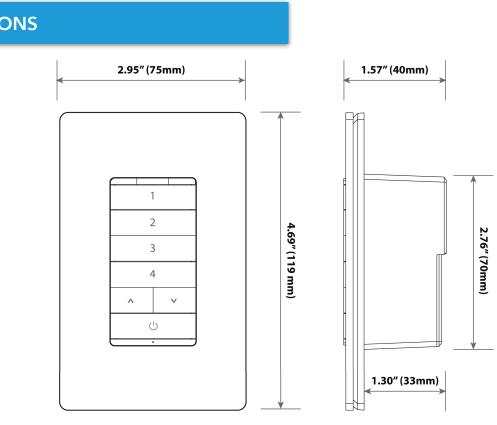


Figure 1. Scene Controller Dimensions (AC & Battery)



Figure 2. Back

ALL PRODUCT, PRODUCT SPECIFICATIONS AND DATA ARE SUBJECT TO CHANGE WITHOUT NOTICE TO IMPROVE RELIABILITY, FUNCTION OR DESIGN OR OTHERWISE. The information contained herein is believed to be reliable. Avi-on makes no warranty, representation or guarantee regarding the information contained herein, the suitability of the products for any particular purpose, or the continuing production of any product. Avi-on assumes no responsibility or liability whatsoever for the use of the information contained herein. The information contained herein, or any use of such information does not grant, explicitly or implicitly, to any party any patent rights, licenses, or any other intellectual property rights, whether with regard to such information itself or anything described by such information.





Product Specifications

DIMENSIONS