

Shelly BLU RC Button 4 ZB

Bluetooth & Zigbee battery-powered wall switch



EAN code (for adapter): 3800238072551
 EAN code (stand-alone): 3800238073053

Product description

The Shelly BLU Wall Switch 4 ZB is a battery-powered, wall-mounted Bluetooth & Zigbee switch with four buttons. It can be configured to control lighting, blinds, garage doors, scenes, and other smart home functions. The device includes a CR2032 battery with a lifespan of over 2 years.

Each button supports up to four actions: single press, double press, triple press, and long press.

The switch supports full local pairing with Shelly relays, dimmers, and shutter controllers—no app required. For advanced automation, it can be connected to Shelly Smart Control.

Shelly BLU Wall Switch 4 ZB uses Bluetooth for fast response and includes built-in Zigbee, enabling integration with third-party Zigbee platforms

Technical data

Physical	
Size (HxWxD):	46x46x13 mm / 1.81x1.81x0.51 in
Weight:	17 g / 0.6 oz
Shell material:	Plastic
Environmental	
Ambient working temperature:	-20 °C to 40 °C / -5 °F to 105 °F
Humidity:	30% to 70% RH
Electrical	
Power supply:	1x 3 V battery (included)
Battery type:	CR2032
Estimated battery life:	Up to 2 years
Bluetooth	
Protocol:	5 (LE)
Max. RF power:	< 8 dBm
Range:	Up to 10 m / 33 ft indoors and 30 m / 100 ft outdoors
Zigbee	
Protocols:	802.15.4
Max. RF power:	< 8 dBm
Range:	Up to 10 m / 33 ft indoors and 30 m / 100 ft outdoors

