

# Shelly<sup>®</sup> button1



## RAIN IS NOT AN ISSUE

Shelly Button is IPX5 certified. The device can't be soaked in water, but humidity and rain are not a problem. No matter the weather conditions, you can use your Shelly Button1 wherever you want.



### No additional controller

Shelly Button 1 uses your home WiFi network, no additional controllers are needed.



### Built-in Battery

Powered by rechargeable batteries, allowing for more than 3000 actions per charge.



### Color hints

A different color response indication for different situations.



### Quick response

Response time of less than 2s on battery and 0,1s on USB power.



### Highly compatible

Shelly Button1 is Cloud connected but can also be connected via MQTT, CoAP, REST API.

## CONTROL EVERYTHING WITH JUST A CLICK

We developed Shelly Button to help you easily activate or deactivate any device or scene manually with just a click. Additionally, Shelly Button is so tiny it can be put and carried around anywhere. The button is battery-powered, and you can put it in your bag, laptop case, or even in your pocket and use it whenever and wherever you need it.

## TECHNICAL SPECIFICATIONS

<b>Power Supply</b>	Two 3V DC - CR123A Batteries or micro USB 5V
<b>Battery Lifespan</b>	3000 actions per charge
<b>Complex scenes control</b>	Activate or deactivate synchronized actions of several Shelly devices
<b>Dimming</b>	Yes
<b>Complies with EU standards:</b>	RE Directive 2014/53/EU LVD 2014/35/EU EMC 2004/108/WE RoHS2 2011/65/UE
<b>Working temperature:</b>	-40 ÷ 40°C
<b>Radio signal power:</b>	1mW
<b>Radio protocol:</b>	WiFi 802.11 b/g/n
<b>Frequency:</b>	2400 – 2500 MHz;
<b>Operational range (depending on local construction):</b>	up to 50 m outdoors up to 30 m indoors
<b>Dimensions:</b>	45mm x 45mm x 16mm

### 1 button - 4 actions

No more stressful bright light during dark hours early in the morning. Set your custom schedule and choose soft and low light while it is still dark outside when.

- 1X - Bedroom light On/Off
- 2X - Blinds are closed
- 3X - Turn fan On/Off
- Long push - Turn Off all lights