

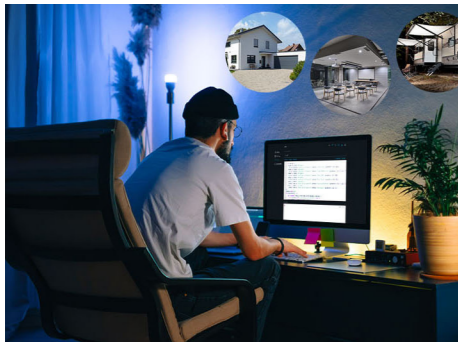
Shelly^{BLU} Button 1



SCRIPTING

Every Shelly Plus and Pro device in your home with an enabled Bluetooth connection acts as a gateway of the ShellyBLU Button1 signal. With the scripting functionalities of the Shelly Plus and Pro devices you can easily create complex local actions. Based on RSSI, you can fully customize and automate your smart home.

Furthermore, you can use the same button to trigger different actions in multiple locations



INCREASED SECURITY

With support for the Advanced Encryption Standard all communications are encrypted and secure which ensures that even if someone attempts to intercept your device's communication, they will not be able to access your data or compromise your security.



Bluetooth-operated

Use Shelly BLUButton1 to activate Shelly Plus and Pro devices



Multi-click action trigger

Execute up to 4 pre-set actions or scenes with simple click combinations



Immediate response time

Response time fewer than 1 second



Low battery consumption

Up to 2 years, perfect for those who are always on-the-go



Visual & Sound hints

Sound and color indications inform you of its status and help you find it



Broad range

Shelly BLU Button1 has a range of 10 m indoors and 30 m outdoors

WHY SHELLY BLU BUTTON1? ONE CLICK TO A SMARTER HOME

You can quickly control your smart devices with just a click. Simply set it up and place it wherever you need it most. Whether you want to turn off the lights, adjust your blinds, or lock your front door, BLU Button1 puts the power of your smart home at your fingertips.

Remotely control and activate/deactivate different scenes and other Shelly devices without your mobile phone. Execute up to 4 pre-set actions or scenes with simple click combinations.

TECHNICAL SPECIFICATIONS

Power supply	1x 3 V CR2032 battery (included)
Battery life	up to 2 years
Ambient temperature	-20 °C to 40 °C
Humidity	30 % to 70 % RH
Multi-click support	Up to 4 possible actions
Encryption	AES encryption (CCM mode)
Beacon mode	Yes
Shell material	Plastic
Color	White, black, red, blue
Operational range (depending on local conditions)	<ul style="list-style-type: none"> • Up to 10 m indoors • Up to 30 m outdoors
Dimensions (HxWxD)	36x36x6 mm
Weight with the battery	9 g

YOUR KEY TO EFFORTLESS SCENE CONTROL

easily set your push sequence and create different scenes with a set of actions. Use the Shelly Smart Control app to create a "Movie Night" scene that sets your connected RGBW2 light strips to a dim blue color and brings the blinds down.

