

Knowledge Base / Devices / Shelly Gen1 devices

Shelly Button 1



manuals



- [Shelly Button 1 multilingual printed user and safety guide.pdf](#)

Compliance

- [Shelly Button1 multilingual EU declaration of conformity.pdf](#)
- [Shelly Button 1 white UK PSTI ACT Statement of compliance.pdf](#)
- [Shelly Button 1 black UK PSTI ACT Statement of compliance.pdf](#)

What is Shelly Button 1?

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 small and convenient, you can carry it with you absolutely everywhere.

Features

- No HUB required.
- Rechargeable batteries, allowing for more than 3000 actions per charge.
- Response time of less than 2sec. on battery and 100 ms on USB power.
- A different color response indication for all situations.
- It can be integrated to work with all other Shelly devices.
- Compatible with Android, iOS, Amazon Alexa, and home automation servers using MQTT, CoAP, and REST API.
- Easily make your Arduino project live and usable in your automation project.

Specification



POWER	
Battery life	3000 actions per charge
Power supply AC	No

Power supply DC	Micro USB – 5V
SPECIAL FUNCTIONS	
Complex scenes control	Activate or deactivate synchronized actions of several Shelly devices
Overload protection	No
Power measurement	No
Dimming	Yes
FEATURES	
Operational temperature	-40 to + 40 °C
Local and remote control	Yes
Sunrise/Sunset	No
Weekly Schedule	No
UL Listed option	No
CONNECTIVITY	
Wireless/WiFi Protocol	802.11 b/g/n
Radiofrequency	2400 – 2484 MHz
Range	up to 50 m outdoors and up to 30 m indoors (depending on the building materials)
DIMENSIONS	
Size	45mm x 45mm x 16mm



[Privacy policy](#) / [Cookie policy](#) / [Support](#) / [FB community support](#) / [Contact us](#)

Copyright © 2024 Shelly Cloud. Allterco Robotics OOD • Powered by Scroll Viewport & Atlassian Confluence •
[Reset cookie settings](#)