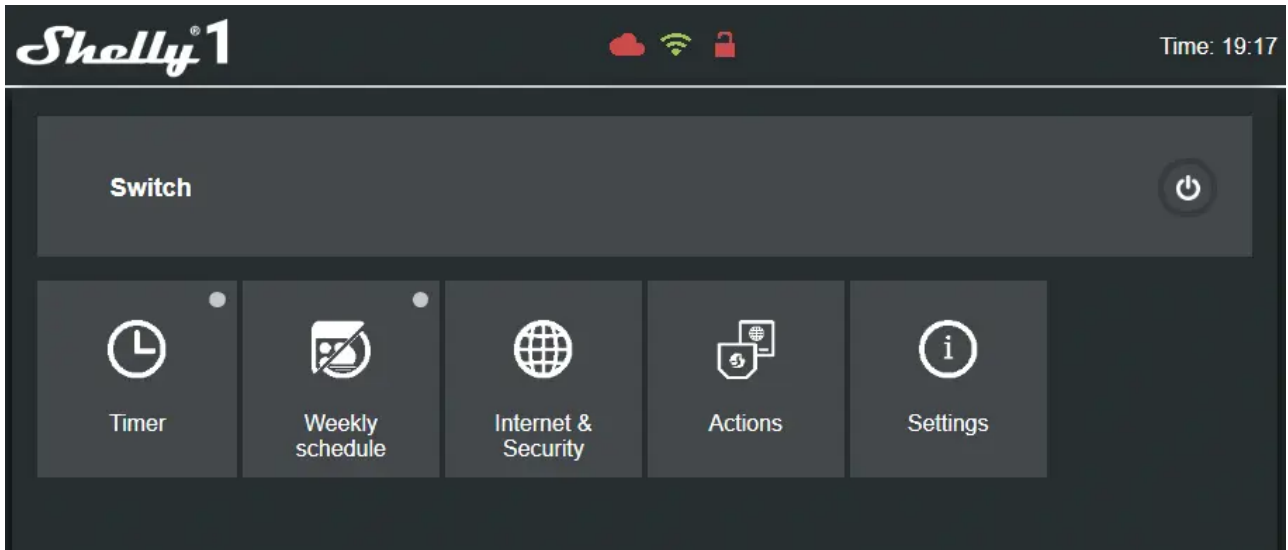
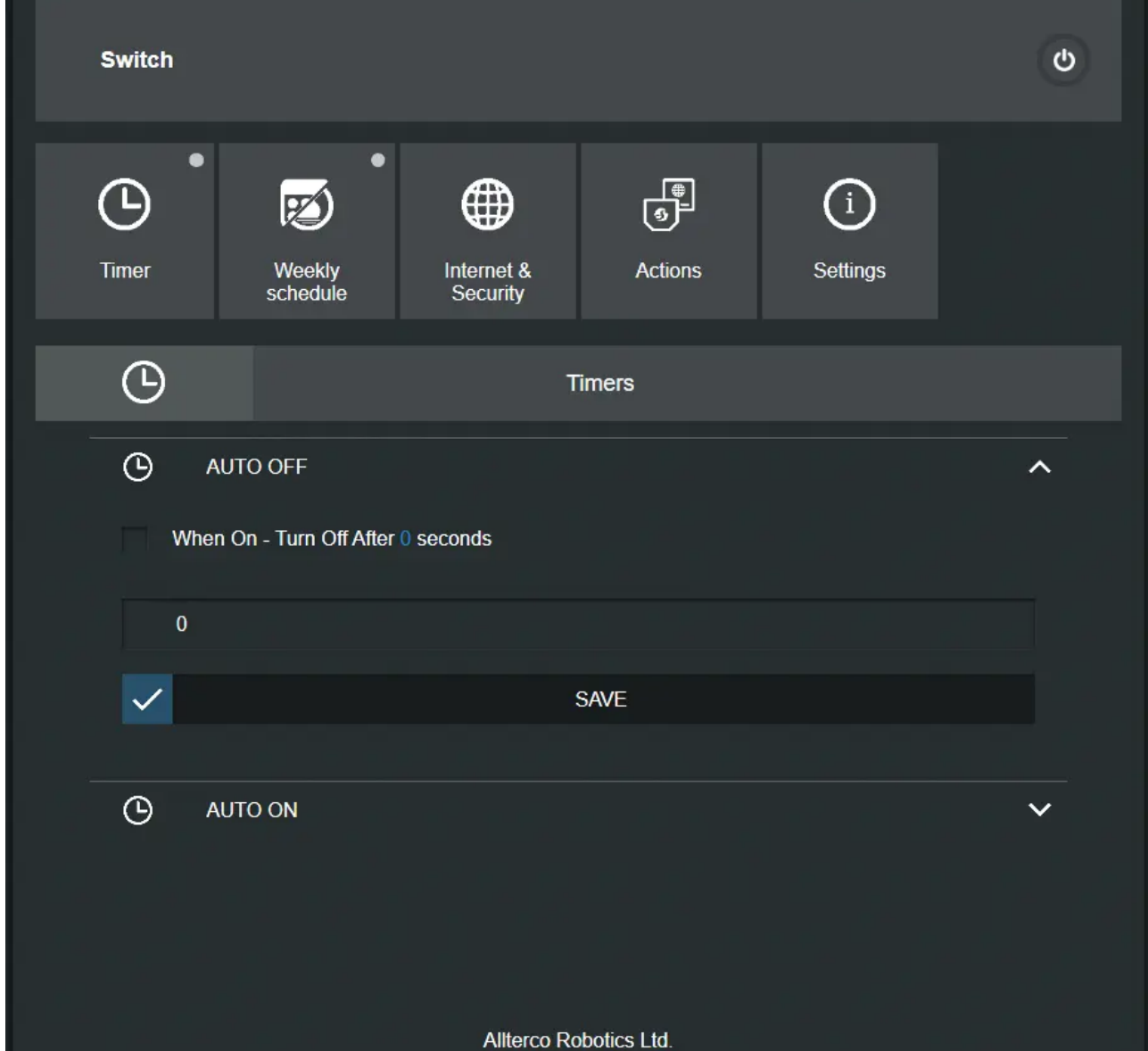


Settings on the Shelly Homepage

Settings on the Shelly Homepage



Timers



AUTO OFF

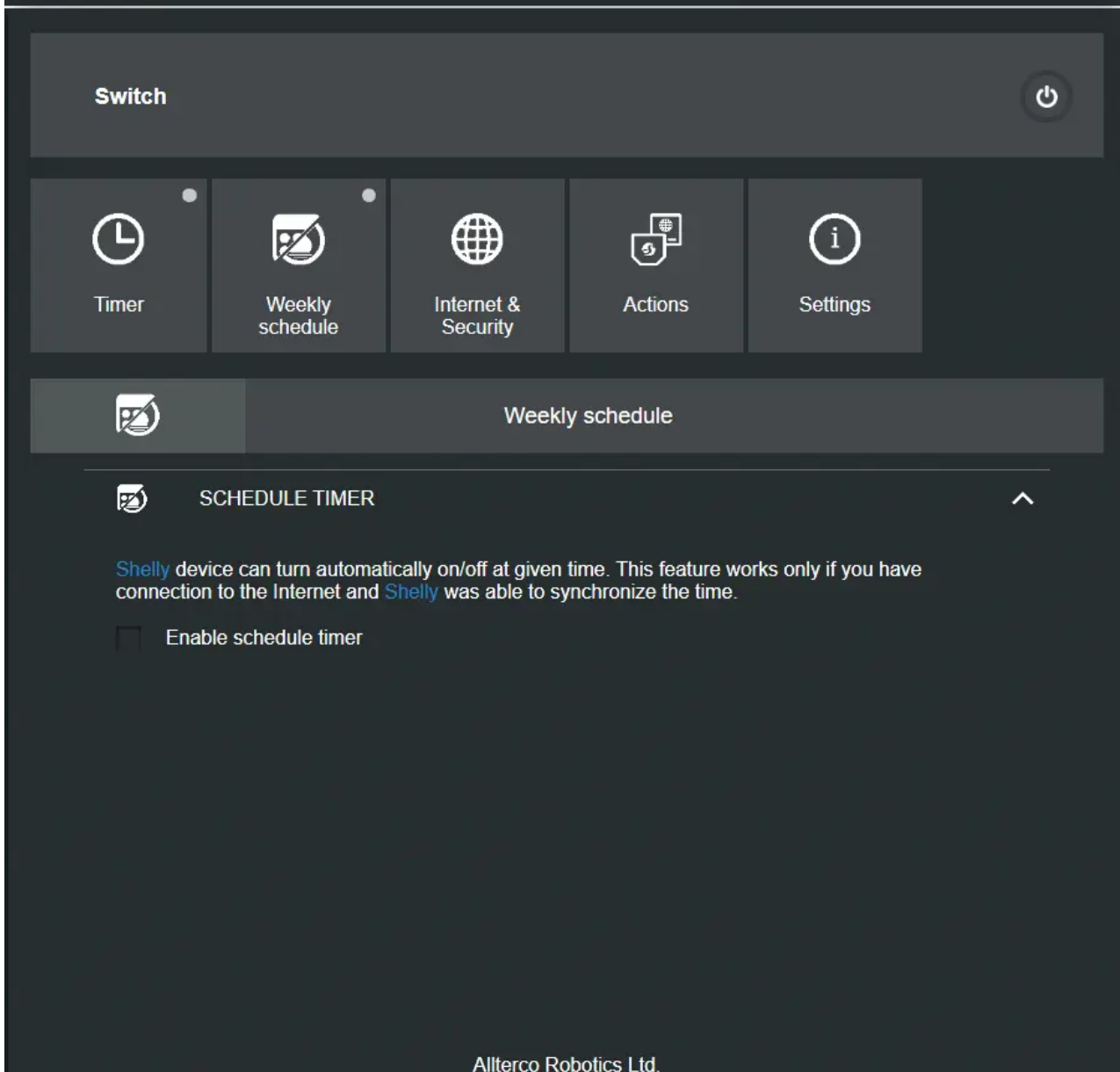
When ON - Turn OFF after ... seconds

If, for example, it was turned ON via buttons or Shelly Cloud, then turn OFF (AUTO) after ... seconds.

AUTO ON

When OFF - Turn ON after ... seconds

If, for example, it was turned OFF via buttons or Shelly Cloud, then turn ON (AUTO) after ... seconds.



SCHEDULE TIMER

Shelly device can **turn automatically** ON/OFF at given time.

This feature works only if you have connection to the Internet and Shelly was able to synchronize the time.

? Enable schedule timer

Add Schedule

TIME

▲▲

00:00

▼▼

Select command

ON

Choose Day

Mon

Tue

Wed

Thu

Fri

Sat

Sun

✓

SAVE

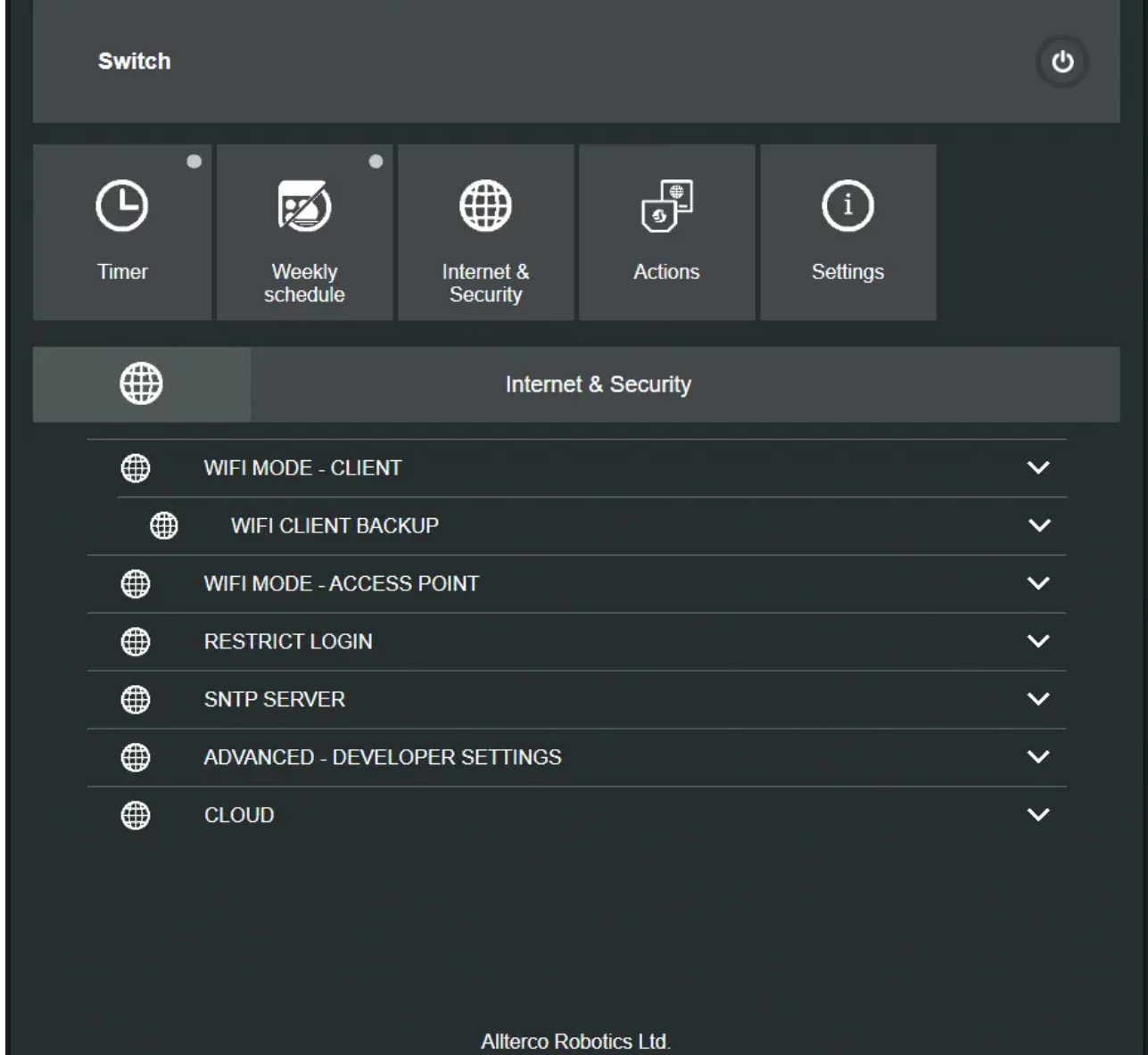
✗

CANCEL

Aliterco Robotics Ltd.

- Shelly may turn on/off automatically at a predefined time and day throughout the week. You may add unlimited number of weekly schedules.
- Shelly receives actual information through the Internet about the time of sunrise and sunset in your area. Shelly may turn on or off automatically at sunrise/sunset, or at a specified time before or after sunrise/sunset.

Internet & Security



WIFI MODE - CLIENT (CM)

Allows the Device to connect to an available WiFi network.

In order to switch to this mode, the User must enter the name (SSID) and the password to connect to a local WiFi network.

Assign a fixed (static) IP for a stable connection, should be outside the DHCP range.

Timer
Weekly schedule
Internet & Security
Settings

Internet & Security

WIFI MODE - CLIENT

☒ Connect the **Shelly** device to an existing WiFi Network

SSID WLAN-Heimnetzwerk

Netzwerkschlüssel

☒ Set static IP address

IP address:

192.168.xxx.xxx

Network mask:

255.255.255.0

Gateway:

192.168.xxx.xxx

DNS (optional):

DNS

uploadet by SparkyMaster
CONNECT

WIFI CLIENT BACKUP

Allows the Device to connect to an alternative WiFi network, if network "WIFI MODE - CLIENT" can not be reached.

WIFI MODE - ACCESS POINT (AP)

Shelly will create its own WiFi Access Point. SSID = Name of the Device and Shelly-ID

Default-Shelly-IP: 192.168.33.1

RESTRICT LOGIN

Restrict access to the Shelly with username and password.

SNTP SERVER Using an alternative time server.

ADVANCED - DEVELOPER SETTINGS

Allows you to change the action execution.

- via CoAP (CoIoT) Protocol
- via MQTT

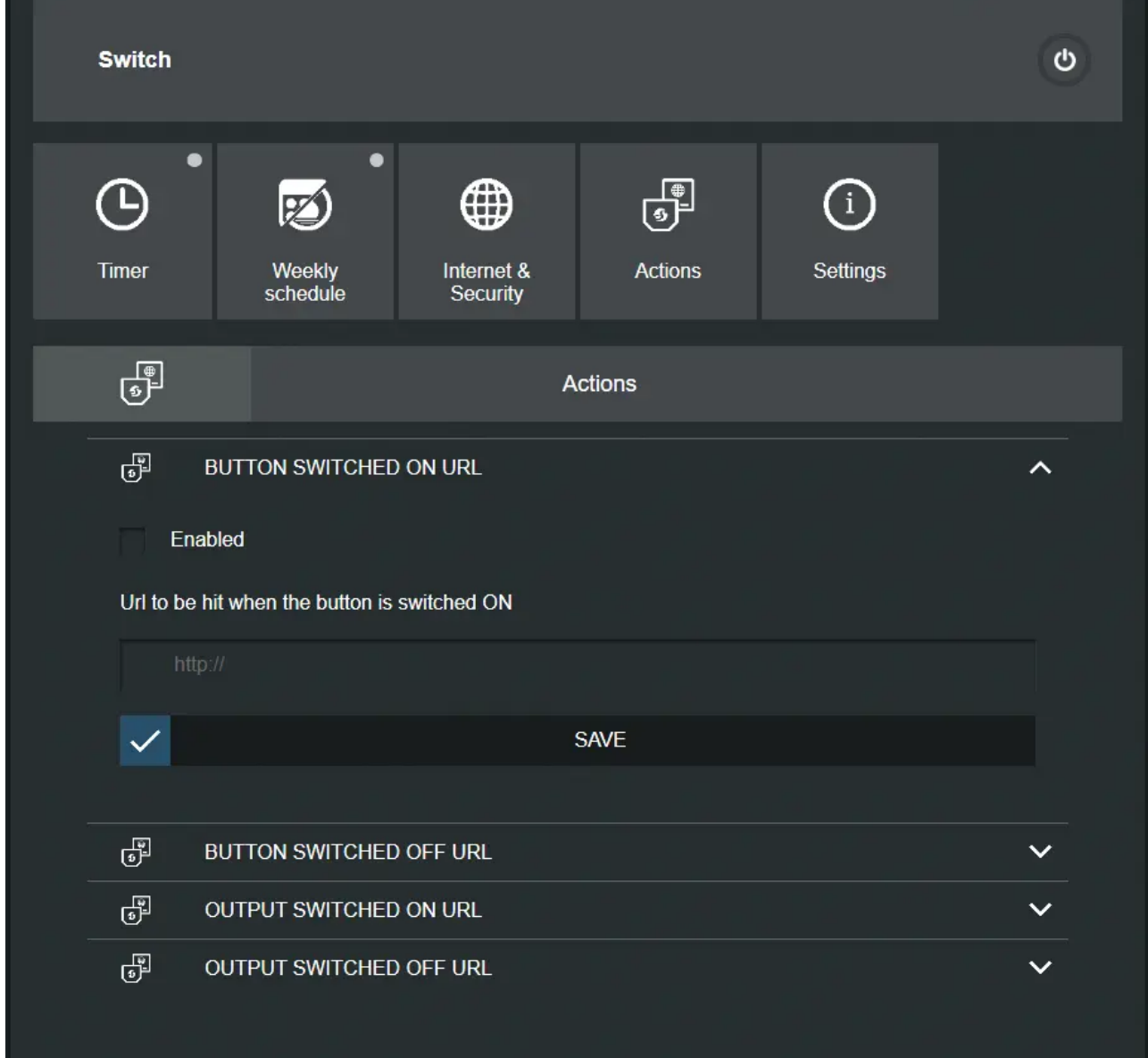
CLOUD

Enable or disable the cloud

- Connect to: <https://my.shelly.cloud>

Actions

(except [Shelly 4PRO](#))



Ability to manage other devices that have an **HTTP-API** or activate scene in **IFTTT**.

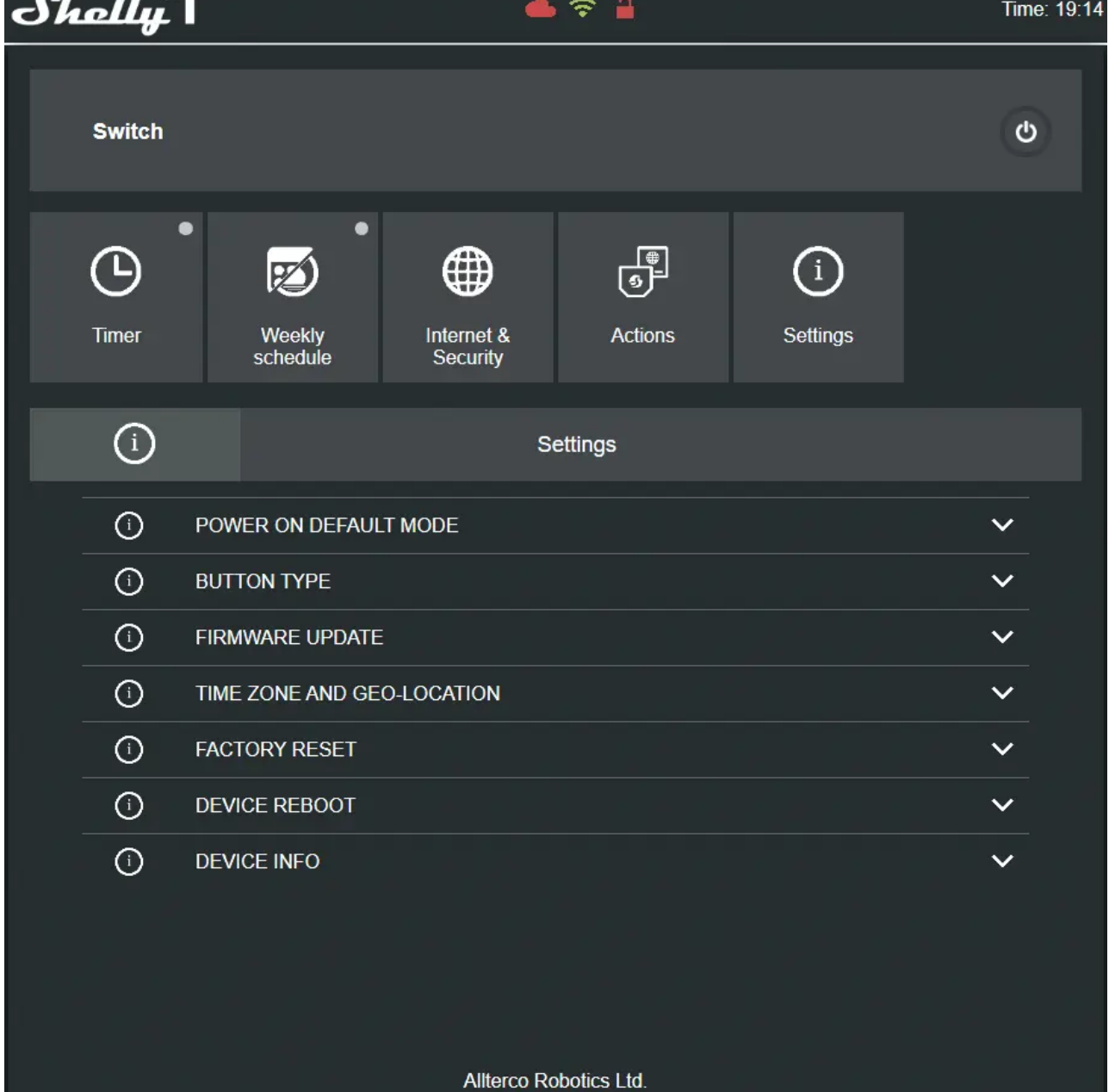
More information: [Direct Device to Device communication \(DDD\)](#)

BUTTON SWITCHED ON URL - Button switched ON -> execution URL

BUTTON SWITCHED OFF URL - Button switched OFF -> execution URL

OUTPUT SWITCHED ON URL - Output (Relay) switched ON -> execution URL

OUTPUT SWITCHED OFF URL - Output (Relay) switched OFF -> execution URL



POWER ON DEFAULT MODE

Configure Shelly device when it has powered (first installation, power failure).

i
POWER ON DEFAULT MODE
^

☐ ON - Configure **Shelly** device to Turn ON, when it has power.

☒ OFF - Configure **Shelly** device to Turn OFF, when it has power.

☐ Restore Last Mode - Configure **Shelly** device to Restore the last mode it was in, when it has power.

☐ SWITCH - Operates the **Shelly** device according to the state of the switch or button connected to the device.

BUTTON TYPE

(except [Shelly EM](#), Plug, Plug S)

i
BUTTON TYPE
^

☐ Momentary - Set **Shelly** device to be "Momentary" switch. Push-for "ON" or Push-for "OFF".

☐ Toggle Switch - Set **Shelly** device to be "Toggle" switch. Act as a flip switch with one state for "ON" and one state for "OFF".

☒ Edge Switch - Set **Shelly** device to be "Edge" switch. Changes state on every hit.

☐ Detached Switch - Set **Shelly** device to be in "Detached" switch mode - switch is separated from the relays.

☐ Activation Switch - use it for motion sensor. Any input turns "ON" and resets Auto OFF timer.

☐ Reverse inputs - If you enable this option, the buttons On/Off position will be inverted.

Momentary - Set the Shelly as a push button (surge switch). 1x Push for ON or 1x Push for OFF.

Toggle Switch - Act as a flip switch with one state for ON and one state for OFF.

Edge Switch - Each time the switch moves, in either direction, the light is changed to the opposite state from what it was (two-way-switch).

Detached Switch - Detached mode is used when you don't want the physical switch that is wired to the Shelly to directly control the electrical consumer, but instead you'll use the "action" menu, or MQTT, API, ect. to control some sophisticated action.

You can also use detached mode to temporarily disable the physical switch.

Activation Switch - Use it for motion sensor (PIR). Any input turns ON and switched (resets) OFF automatically with "AUTO OFF TIMER".

Reverse inputs - In the case of a hard-to-reach switch installation, this option can be activated.

FIRMWARE UPDATE

Indication of the current firmware version.

If a new firmware version is available, it can be updated here.

TIME ZONE AND GEO-LOCATION Enable or disable automatic time zone and geo location detection.

FACTORY RESET

Reset to factory settings

DEVICE REBOOT Restart of the Shelly

DEVICE INFO

Device ID - unique ID of the Shelly

Device IP - assigned network IP (home network)

Device Type - Shelly Typ -> [Shelly 1](#), [Shelly EM](#) etc.

Wifi Name - Network Name (SSID) of the connected network

Wifi Signal - Signal strength of the connected network