

# HTTP-Request Shelly PLUS 2PM

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## HTTP-Request with Original-Firmware:

Enter in the address bar of the browser:

- Complete state [Shelly PLUS 2PM](#):

### CODE

Code

`http://192.168.xxx.xxx/rpc/Shelly.GetStatus`

- Device info [Shelly PLUS 2PM](#):

### CODE

Code

`http://192.168.xxx.xxx/rpc/Shelly.GetDeviceInfo`

- Update [Shelly PLUS 2PM](#):

### CODE

Code

`http://192.168.xxx.xxx/rpc/Shelly.Update`

Optional: Beta-Update

### CODE

Code

`http://192.168.xxx.xxx/rpc/Shelly.Update?stage=beta`

- Reboot [Shelly PLUS 2PM](#):

### CODE

Code

`http://192.168.xxx.xxx/rpc/Shelly.Reboot`

- Reset [Shelly PLUS 2PM](#):

**CODE**

Code

`http://192.168.xxx.xxx/rpc/Shelly.FactoryReset`

- WiFi-State [Shelly PLUS 2PM](#):

**CODE**

Code

`http://192.168.xxx.xxx/rpc/WiFi.GetStatus`

- LAN-State [Shelly PLUS 2PM](#):

**CODE**

Code

`http://192.168.xxx.xxx/rpc/Eth.GetStatus`

- Bluetooth-State [Shelly PLUS 2PM](#):

**CODE**

Code

`http://192.168.xxx.xxx/rpc/BLE.GetStatus`

- Cloud-State [Shelly PLUS 2PM](#):

**CODE**

Code

`http://192.168.xxx.xxx/rpc/Cloud.GetStatus`

- MQTT-State [Shelly PLUS 2PM](#):

## CODE

Code

```
http://192.168.xxx.xxx/rpc/MQTT.GetStatus
```

## Relay-Mode:

- switch State [Shelly PLUS 2PM](#):

## CODE

Code

```
http://192.168.xxx.xxx/rpc/Switch.GetStatus?id=0
```

0 = Chanel 1

1 = Chanel 2

- Switch [Shelly PLUS 2PM](#) Relay ON:

## CODE

Code

```
http://192.168.xxx.xxx/rpc/Switch.Set?id=0&on=true  
oder  
http://192.168.xxx.xxx/relay/0?turn=on
```

0 = Chanel 1

1 = Chanel 2

- Switch [Shelly PLUS 2PM](#) Relay OFF:

## CODE

Code

```
http://192.168.xxx.xxx/rpc/Switch.Set?id=0&on=false  
oder  
http://192.168.xxx.xxx/relay/0?turn=off
```

0 = Chanel 1

1 = Chanel 2

- Switch [Shelly PLUS 2PM](#) Relay TOGGLE:

#### CODE

Code

```
http://192.168.xxx.xxx/rpc/Switch.toggle?id=0  
oder  
http://192.168.xxx.xxx/relay/0?turn=toggle
```

0 = Chanel 1

1 = Chanel 2

- Switch [Shelly PLUS 2PM](#) Relay ON with Timer in s:

#### CODE

Code

```
http://192.168.xxx.xxx/relay/0?turn=on&timer=30
```

0 = Chanel 1

1 = Chanel 2

- Switch [Shelly PLUS 2PM](#) Relay OFF with Timer in s:

#### CODE

Code

```
http://192.168.xxx.xxx/relay/0?turn=off&timer=30
```

0 = Chanel 1

1 = Chanel 2

- Input State [Shelly PLUS 2PM](#):

#### CODE

Code

```
http://192.168.xxx.xxx/rpc/Input.GetStatus?id=0
```

0 = Chanel 1

1 = Chanel 2

- Input Configuration [Shelly PLUS 2PM](#):

#### CODE

Code

`http://192.168.xxx.xxx/rpc/Input.GetConfig?id=0`

1. switch (-> toggle on/off)
2. button (-> button push/longpush/doublepush)

## Cover-Mode: (Roller/Shutter/Gate/...)

- [Cover](#) Configuration [Shelly PLUS 2PM](#):

#### CODE

Code

`http://192.168.xxx.xxx/rpc/Cover.GetConfig?id=0`

- [Cover](#) state [Shelly PLUS 2PM](#):

#### CODE

Code

`http://192.168.xxx.xxx/rpc/Cover.GetStatus?id=0`

- [Cover](#) OPEN [Shelly PLUS 2PM](#):

#### CODE

Code

`http://192.168.xxx.xxx/rpc/Cover.Open?id=0`  
or  
`http://192.168.xxx.xxx/roller/0?go=open`

- [Cover](#) CLOSE [Shelly PLUS 2PM](#):

#### CODE

Code

`http://192.168.xxx.xxx/rpc/Cover.Close?id=0`  
or  
`http://192.168.xxx.xxx/roller/0?go=close`

- [Cover STOPP Shelly PLUS 2PM:](#)

#### CODE

Code

`http://192.168.xxx.xxx/rpc/Cover.Stop?id=0`  
or  
`http://192.168.xxx.xxx/roller/0?go=stop`

- [Cover OPEN with Time Shelly PLUS 2PM in sec.:](#)

#### CODE

Code

`http://192.168.xxx.xxx/rpc/Cover.Open?id=0&duration=10`  
or  
`http://192.168.xxx.xxx/roller/0?go=open&duration=10`

(example: 10 = 10 sec.)

- [Cover CLOSE with Time Shelly PLUS 2PM in sec.:](#)

#### CODE

Code

`http://192.168.xxx.xxx/rpc/Cover.Close?id=0&duration=10`  
or  
`http://192.168.xxx.xxx/roller/0?go=close&duration=10`

(example: 10 = 10 sec.)

- [Cover certain position Shelly PLUS 2PM in %:](#)

#### CODE

Code

`http://192.168.xxx.xxx/rpc/Cover.GoToPosition?id=0&pos=75`  
or  
`http://192.168.xxx.xxx/roller/0?go=to_pos&roller_pos=75`

(example: 75 = 75%)

- [Cover Calibration](#) **Shelly PLUS 2PM:**

## CODE

Code

```
http://192.168.xxx.xxx/rpc/Cover.Calibrate?id=0
```

## Customize ip addresses!!!

Shelly API-Dokumentation: <https://shelly-api-docs.shelly.cloud/gen2/>