

HTTP-Request Shelly PRO 2

Shelly PRO 2

HTTP-Request with Original-Firmware:

Enter in the address bar of the browser:

- Complete state [Shelly PRO 2](#):

Code

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

- Switch [Shelly PRO 2](#) Relay (O1 - O2) ON:

Code

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

switch assignment: switch 1: "0", switch 2: "1"; adjust accordingly!

- Switch [Shelly PRO 2](#) Relay (O1 - O2) OFF:

Code

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

switch assignment: switch 1: "0", switch 2: "1"; adjust accordingly!

- Switch [Shelly PRO 2](#) Relay (O1 - O2) TOGGLE:

Code

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

switch assignment: switch 1: "0", switch 2: "1"; adjust accordingly!

- Switch [Shelly PRO 2](#) Relay (O1 - O2) ON with timer in s:

Code

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

switch assignment: switch 1: "0", switch 2: "1"; adjust accordingly!

- Switch [Shelly PRO 2](#) Relay (O1 - O2) OFF with timer in s:

Code

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

switch assignment: switch 1: "0", switch 2: "1"; adjust accordingly!

- Input state (I1 - I2) [Shelly PRO 2](#):

Code

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

input assignment: input 1: "0", input 2: "1"; adjust accordingly!

- Input config (I1 - I2) [Shelly PRO 2](#):

Code

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

input assignment: input 1: "0", input 2: "1"; adjust accordingly!

- Device info [Shelly PRO 2](#):

Code

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

- Update [Shelly PRO 2](#):

Code

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

Optional: Beta-Update

Code

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

- Reboot [Shelly PRO 2](#):

Code

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

- Reset [Shelly PRO 2](#):

Code

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

- WiFi-State [Shelly PRO 2](#):

Code

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

- LAN-State [Shelly PRO 2](#):

Code

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

- Bluetooth-State [Shelly PRO 2](#):

Code

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

- Cloud State [Shelly PRO 2](#):

Code

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

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

<https://shelly-forum.com/lexikon/entry/330-http-request-shelly-pro-2/>