

Template:Networking trb16 manual input output status

ioman.gpio.dio0
ioman.gpio.dio1

In order to read values, call command **ubus call *value* status** :

```
root@Teltonika-{{name}}:~# ubus call ioman.gpio.dio1 status
{
    "value": "0",
    "direction": "in",
    "bi_dir": false,
    "invert_input": false
}
```

- **dio0** is configurable input / output:
 - "value": "**0**" means low level state.
 - "value": "**1**" means high level state.
 - "direction": "**in**" means input state.
 - "direction": "**out**" means output state.

To change input settings, use the **update** command and specify a value:

```
ubus call ioman.gpio.dio0 update '{"value":"0"}'
ubus call ioman.gpio.dio0 update '{"value":"1"}'
ubus call ioman.gpio.dio0 update '{"direction":"in"}'
ubus call ioman.gpio.dio0 update '{"direction":"out"}'
```