



Enter your username and password

[http://178.62.16.81:8080/zcloud/api/user\\_login?username=\\*\\*\\*@\\*\\*\\*.com&password=\\*\\*\\*\\*\\*](http://178.62.16.81:8080/zcloud/api/user_login?username=***@***.com&password=*****)

Creates a token: example below:

```
{"token": "0fd4cf3cfed762a64706efd921b0f277"}
```

input the token you received. – device query

[http://178.62.16.81:8080/zcloud/api/device\\_query?token=0fd4cf3cfed762a64706efd921b0f277](http://178.62.16.81:8080/zcloud/api/device_query?token=0fd4cf3cfed762a64706efd921b0f277)

Shows a list of your devices:

```
{"deviceList": [{"power": [{"way": 0, "on": true}], "powerWatt": 0, "voltage": 0, "current": 0, "powerFactor": 0, "electricEnergy": 0, "type": 0, "id": "0054E4BD3A5352", "pid": "0054E4BD3A5352", "name": "office 2", "version": 0, "onLine": true}, {"power": [{"way": 0, "on": true}], "powerWatt": 107, "voltage": 2282, "current": 143, "powerFactor": 32, "electricEnergy": 32, "type": 0, "id": "00A0F459FC5D85", "pid": "00A0F459FC5D85", "name": "ENERGY", "version": 0, "onLine": true}, {"power": [{"way": 0, "on": false}], "powerWatt": 67, "voltage": 2352, "current": 63, "powerFactor": 0, "electricEnergy": 2, "type": 0, "id": "0070B3D54F028E", "pid": "0070B3D54F028E", "name": "home", "version": 0, "onLine": true}, {"power": [], "powerWatt": 0, "voltage": 0, "current": 0, "powerFactor": 0, "electricEnergy": 0, "type": 0, "id": "0070B3D54F0111", "pid": "0070B3D54F0111", "name": "printer", "version": 0, "onLine": false}, {"power": [], "powerWatt": 0, "voltage": 0, "current": 0, "powerFactor": 0, "electricEnergy": 0, "type": 0, "id": "0070B3D54F028A", "pid": "0070B3D54F028A", "name": "switch", "version": 0, "onLine": false}], "SerNum": -7866, "protocolVer": 0, "CMDByte": 5}
```

Device – Control

Drop the first “00” from the MAC code and add that to the string: (include token, MAC code & Status =true = false)

ON - True

[http://178.62.16.81:8080/zcloud/api/device\\_control?token=0fd4cf3cfed762a64706efd921b0f277&deviceIdd=A0F459FC5D85&on=true](http://178.62.16.81:8080/zcloud/api/device_control?token=0fd4cf3cfed762a64706efd921b0f277&deviceIdd=A0F459FC5D85&on=true)

OFF - false

[http://178.62.16.81:8080/zcloud/api/device\\_control?token=0fd4cf3cfed762a64706efd921b0f277&deviceIdd=A0F459FC5D85&on=false](http://178.62.16.81:8080/zcloud/api/device_control?token=0fd4cf3cfed762a64706efd921b0f277&deviceIdd=A0F459FC5D85&on=false)