

API REOLINK

Principais comandos

Sempre POST

`http://192.168.180.170/api.cgi?cmd=GetDevInfo&user=admin&password=Manoel00`

payload

```
[ { "cmd": "GetDevInfo" } ]
```

`http://192.168.180.170/api.cgi?cmd=Reboot&user=admin&password=Manoel00`

```
[ { "cmd": "Reboot" } ]
```

`http://192.168.180.170/api.cgi?cmd=GetDevName&user=admin&password=Manoel00`

```
[ { "cmd": "GetDevName", "param": { "channel": 0 } } ]
```

`http://192.168.180.170/api.cgi?cmd=SetDevName&user=admin&password=Manoel00`

```
[ { "cmd": "SetDevName", "param": { "DevName": { "name": "camera101" } } } ]
```

`http://192.168.180.170/api.cgi?cmd=GetTime&user=admin&password=Manoel00`

```
[ { "cmd":"GetTime", "action":1 } ]
```

http://192.168.180.170/api.cgi?cmd=**SetTime**&user=admin&password=Manoel00

```
[ { "cmd":"SetTime", "param" : { "Dst" : { "enable" : 0,
"endHour" : 2, "endMin" : 0, "endMon" : 10, "endSec" : 0,
"endWeek" : 5, "endWeekday" : 0, "offset" : 1, "startHour" :
2, "startMin" : 0, "startMon" : 3, "startSec" : 0, "startWeek"
: 2, "startWeekday" : 0 }, "Time" : { "day" : 6, "hour" : 20,
"min" : 9, "mon" : 6, "sec" : 32, "timeFmt" : "DD/MM/YYYY",
"timeZone" : -28800, "year" : 2016, "hourFmt" : 0 } } } ]
```

http://192.168.180.170/api.cgi?cmd=**AddUser**&user=admin&password=Manoel00

```
[ { "cmd":"AddUser", "param":{ "User":{
"userName":"GuestUser", "password":"123456", "level":"guest" }
} } ]
```

http://192.168.180.170/api.cgi?cmd=**DelUser**&user=admin&password=Manoel00

```
[ { "cmd":"DelUser", "param":{ "User":{ "userName":"TestUser"
} } } ]
```

Pegar e setar o IP

http://192.168.180.170/api.cgi?cmd=**GetLocalLink**&user=admin&password=Manoel00

```
[ { "cmd":"GetLocalLink", "action":1 } ]
```

```
http://192.168.180.170/api.cgi?cmd=SetLocalLink&user=admin&password=Manoel00
```

```
[ { "cmd": "SetLocalLink", "action": 0, "param": { "LocalLink": {
"ip": "192.168.2.122",
"static": { "type": "Static", "mask": "255.255.255.0", "gateway": "192.168.2.1" }, "dns": {
"auto": 0, "dns1": "202.96.128.166", "dns2": "202.96.134.133" } }
} } ]
```

FTP

```
http://192.168.180.170/api.cgi?cmd=GetFtp&user=admin&password=
Manoel00
```

```
[ { "cmd": "GetFtp", "action": 1 } ]
```

http://192.168.180.170/api.cgi?cmd=**SetFtp**&user=admin&password=Manoel00

[illegible]

http://192.168.180.170/api.cgi?cmd=**TestFtp**&user=admin&password

=Manoel00

```
[{ "cmd": "TestFtp", "action": 0, "param": { "Ftp": {  
"server": "192.168.0.132", "port": 21, "anonymous": 0, "mode":  
2, "userName": "ftpuser", "password": "000000", "remoteDir":  
"fadam", "onlyFtps": 1, "bpicSingle": 2, "bvideoSingle": 2  
}}}]
```

http://192.168.180.170/api.cgi?cmd=**GetOsd**&user=admin&password=
Manoel00

```
[{ "cmd": "GetOsd", "action": 1, "param": { "channel": 0}}]
```

http://192.168.180.170/api.cgi?cmd=**SetOsd**&user=admin&password=
Manoel00

```
[ { "cmd": "SetOsd", "param": { "Osd": { "channel": 0,  
"osdChannel": { "enable": 1, "name": "Camera101", "pos":  
"Lower Right" }, "osdTime": { "enable": 1, "pos": "Upper Right"  
} } } } ]
```

SNAPSHOT

http:// 192.168.180.170/cgi-
bin/api.cgi?cmd=Snap&channel=0&rs=flsYJfZgM6RTB_os
&user=admin&password=Manoel00