

FAQ Nx70 - CLI access via ssh

Introduction

It is possible to enable the CLI access and execute commands for different purposes.

When enabled you can access:

- DECT Manager
- Base-stations

Open the web-interface and go to: **SETTINGS - System - Web configurator - CLI access via SSH**

Valid for:	
N670	N870

CLI access via ssh

Activated if password is longer than 7 characters ?



Deactivate

CLI password ?

.....

Repeat password

.....



Show password ?

- Enter an CLI password

Connect via SSH using a program like **putty**.

- Username: **cli**
- Password: **What you configured**

```
192.168.178.190 - PuTTY
login as: cli
cli@192.168.178.190's password:
Gigaset N870 IP PRO
V2.30.0+build.f732727;einstein-albert;ci-xberry@2020-03-19/11:00:31

For more information about available cli commands - please enter command: cli-he
lp

cli@base-dm-int-7c2f80c6e5c2:~$
```

CLI parameters

Below are some CLI command examples:

Description	Parameter
Send DHCP release when rebooting	sudo set network.lan.release=1 (Enable the DHCP release)
	sudo set network.lan.release=0 (Disable the DHCP release, default setting)
Flashing the LEDs of the current device for 10s (CLI access to DECT base)	sudo whereami 10
Change DECT transmission power (CLI access to DECT base)	sudo set-power 1
	sudo set-power 10 (Maximum value)
Factory reset device	sudo reset2factory hard
Change DHCP options	Read DHCP options
	Set DHCP options (Example remove DHCP option 66) cli-config set network.lan.reqopts='114 120 125 43 51 54 58' network.lan.reqopts='114 66 120 125 43 51 54 58'
	Set DHCP options (Example remove DHCP option 66) cli-config set network.lan.reqopts='114 120 125 43 51 54 58'