

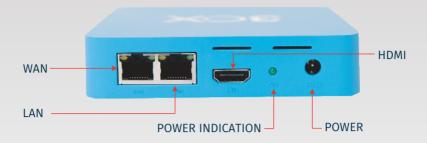
Model: Nx 32 Lite

3CX. APPLIANCE QUICK START

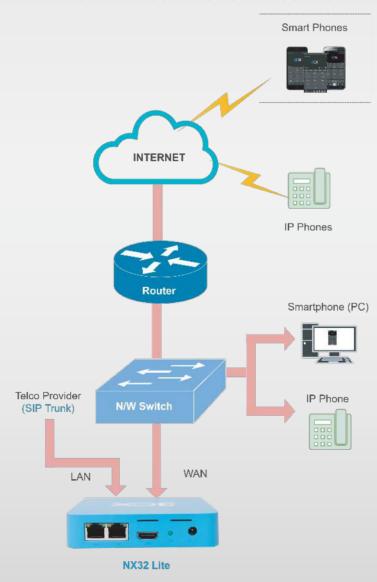


BREAK FREE

WITH A SOFTWARE BASED PBX



CALL4TEL NX32 LITE - CONNECTION PROCEDURE



On this topic

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01 Web Access

1.1 URL

WAN	<your ip="">:5448</your>
LAN	http://192.168.101.1:5448

1.2 To Access device

WAN	1) Connect WAN to DHCP Network
	2) WAN gets the IP from DHCP Network to find IP. Download Call4tel NX Detector tool in the link below.
	Download Link: http://update.call4tel.com/detector/NX32_DETECTOR.zip
	Once the IP address found proceed with URL:
	URL: http:// <your ip="">:5448</your>
	Mandatory: Set the WAN IP (the one which is connected to the internet and the network with all the phones) to be static.
LAN	http://192.168.101.1:5448

- 1.3 Connect the WAN port to your Switch or Router, using the (included) network cable.
- 1.4 **URL:** http://<your ip>:5448

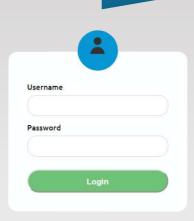






1.5 Enter username & password

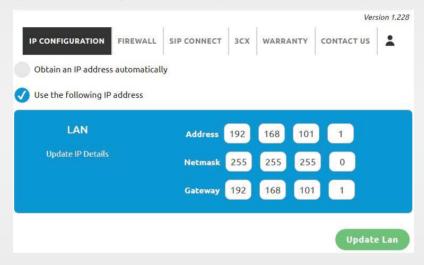
Username: root **Password:** 3cx



02 IP Configuration

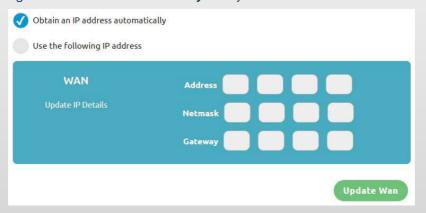
LAN

- 2.1 By default, "**Obtain IP address automatically**" will be enabled and the system will obtain IP address automatically.
- 2.2 By selecting "Use the following IP address", the system will be enabled to update a custom LAN IP Address.



WAN

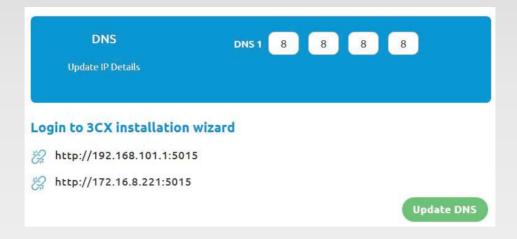
- 2.3 By default, "Use the following IP address", the system will be enabled to update custom WAN IP Address.
- 2.4 By selecting "Obtain IP address automatically" the system will obtain an IP address automatically.





DNS Information

2.5 By default "DNS" will be obtained automatically.



03 Allow IP in Firewall

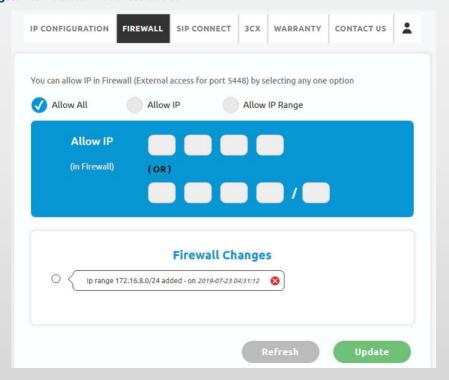
You can allow IP in Firewall (External access for port 5448) by selecting any one option

Allow All: Allow all ip address

Allow IP: Allow only specific ip address

Allow IP Range: Allow specific ip address with range

Firewall changes: Can delete IP address added

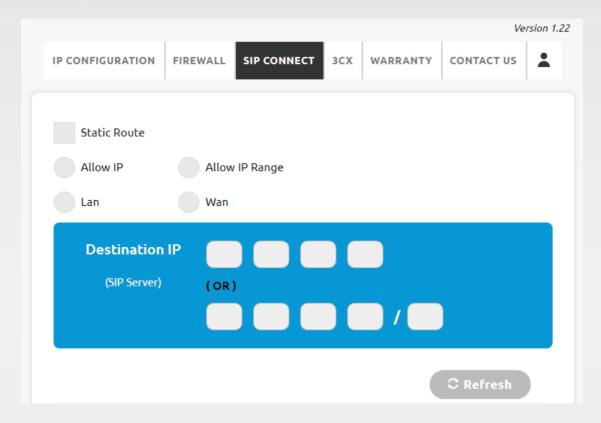


04 SIP Connect - Allow static route

If you need to add a Static route, select "Static route" to update

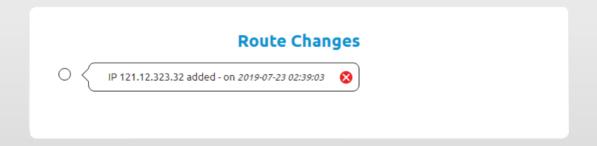
Allow IP: Allow only specific ip address with either LAN or WAN

Allow IP Range: Allow specific ip address in range either LAN or WAN



Need to delete IP Address added?

Click on delete button in "Route Changes" to delete the record



05 3CX Licensing

Are you planning to install or reset 3CX and network?

Latest 3CX Version: Show 3CX latest version
3CX Uninstall: Click to uninstall 3CX

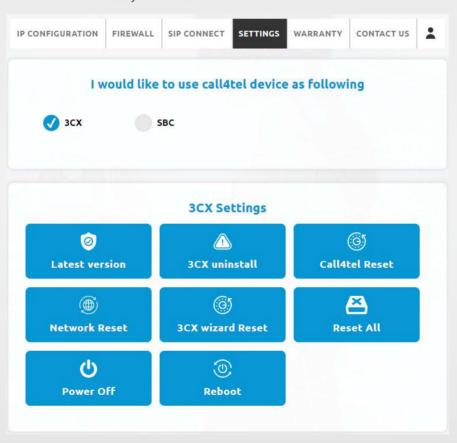
Call4tel Reset: Click to reset call4tel NX device

Network Reset: Click to reset network

3CX Wizard Reset: Click to reset 3CX

Reset All: Click to reset all settings

Power off: Click to Switch off your device Reboot: Click to Reboot your device



Need to check your 3CX version?

At all-times, the installed 3CX version will be displayed here.





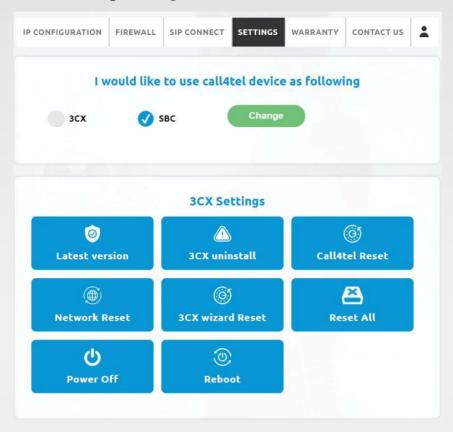




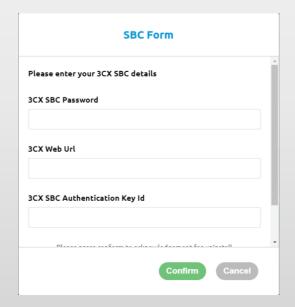
06 Configure SBC

Are you planning to change 3CX to SBC?

Select SBC and then click "Change" to change device from 3CX to SBC



Fill SBC Form and then click "Confirm" to change device from 3CX to SBC



After updating from 3CX to SBC, you can update SBC settings as follows:

Call4tel Reset: Click to reset call4tel NX device

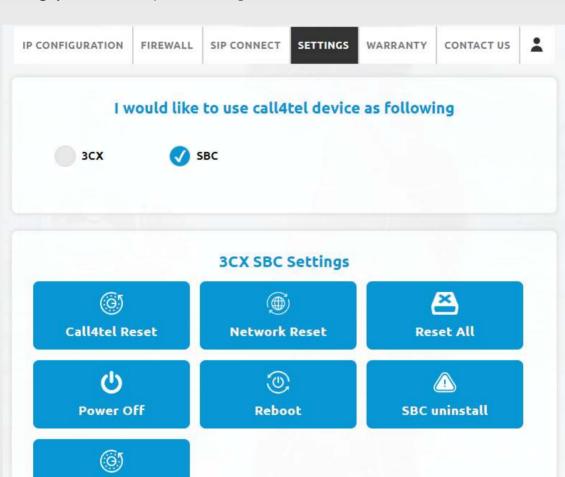
Network Reset: Click to reset network

Reset All: Click to reset all settings

Power off: Click to Switch off your device **Reboot:** Click to Reboot your device

SBC Uninstall: Click to uninstall SBC

SBC Config Update: Click to update SBC Config



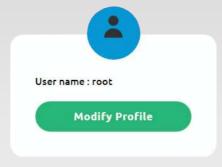
3CX SBC Information

3CX SBC: installed on NX32

SBC Config Update

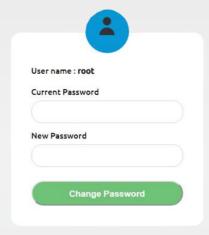
07 Profile

View / Update your profile



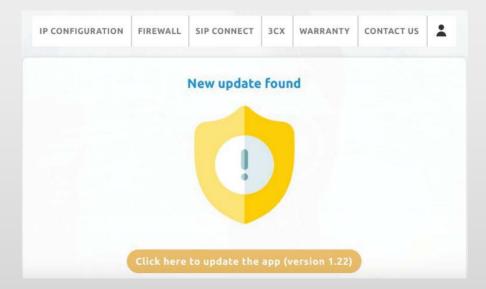
08 Need to change Password?

Enter current and new password and then click "Change Password"



09 New version available

You will be notified once a new version is available. You can update by clicking the "click here" button



10 After update

Once the update is complete, you will be notified that "Your device is up to date".

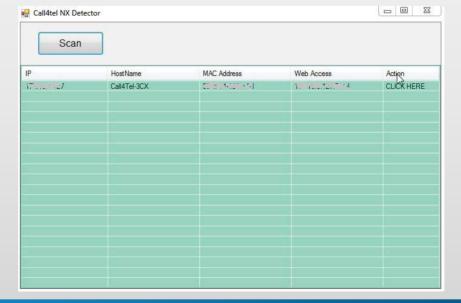


11 Indicators and Beepers

- a. When the power source is connected, you will hear a short beep which means, the system is powered up.
- b. When the system is started and ready, you will hear a long beep.
- c. A long press on RST button for 2-3 seconds and release, will ensure the system is powered off. You will hear four beeps as confirmation. The system is now successfully powered off.
- d. For reset a long press on RST for maximum 8 seconds until you hear ten rapid beeps, resets the 3CX phone system & network settings and auto reboots to a fresh installation. Proceed to use the default IP address to access the setup interface.
- e. If the 12V power is disconnected or there is a sudden outage, the UPS battery residing inside is automatically triggered & executes the "**Power-off**" command to shut down the system safely, avoiding any data loss or system damage.

Additional Guide

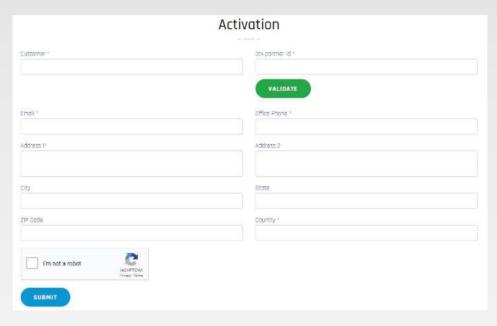
Call4tel NX32 Detector: To detect a connected NX32 device in your network, click here to download



How to obtain a License Key?

Step: 1 In order to get your 3CX license key, you need to fill in the form below and click the submit button to register your account.

URL: https://www.call4tel.com/activation/



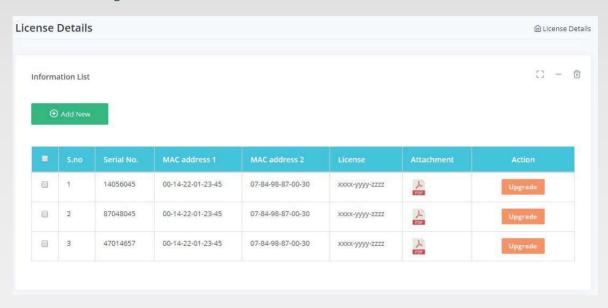
Step: 2 You will receive an email to confirm your email address.



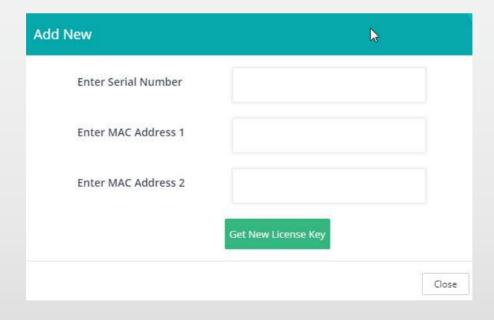
Step: 3 Go to the Call4tel portal login area and enter your Username and Password and then click Login. **URL:** https://erp.cal4care.com/nx32/



Step: 4 You can find the list of Licenses on the License Details page. In that window, click the "**Add new**" button to register a new license.



Step: 5 Enter your device serial number and mac address and click the "Get new license key".



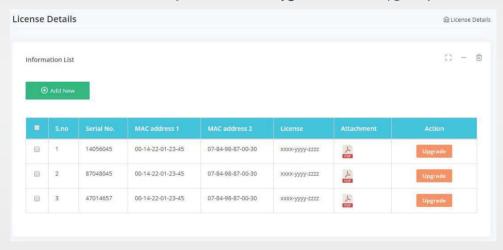
Step: 6 You will receive an email with your 3CX License details.

How to upgrade your License Key?

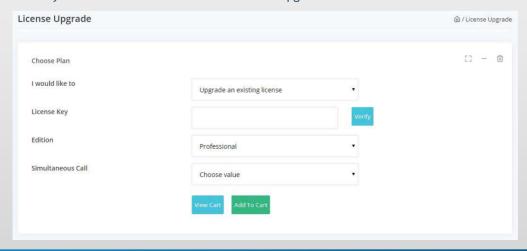
Step: 1 Go to the Call4tel portal login area and enter your username and password and click the "**Login**" button. **URL:** https://erp.cal4care.com/nx32/



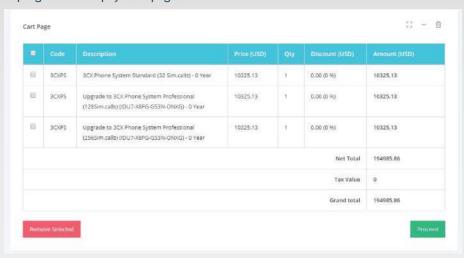
Step: 2 You can find the list of License keys here. Click the "Upgrade" button to upgrade your license.



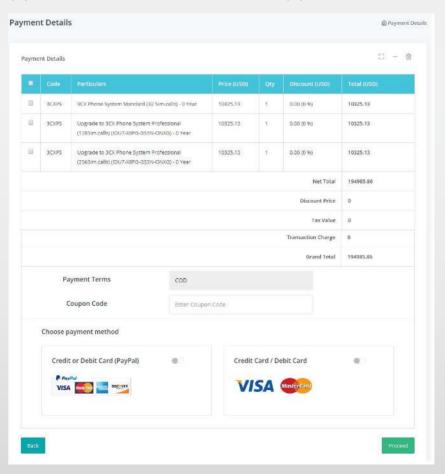
Step: 3 Select your available license and choose desired upgrade and then click "Add to cart" button.



Step: 4 In the Cart Page you can see the upgrade details that you selected. After confirmation, click the "**Proceed**" button to progress to the payment page...



Step: 5 Choose payment method and click the "Proceed" button to pay.



Step: 6 You will receive an email with your 3CX License details.