

# Call4Tel FXS Gateway Configuration Manual

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# **STEP 1: CONNECT LAN PORT AND POWER ADAPTER**

- 1. LAN Ports
- 2. Reset Button
- 3. Power (On/Off Switch), once turned on, a green light will appear in PWR
- 4. AC Adapter Port



# **STEP 2: 3CX MANAGEMENT CONSOLE CONFIGURATION**

#### 2A. Adding FXS

Login to your 3CX Management Console, go to the Advanced Tab --> FXS/DECT

=	3CX						Support+ Updates +	<b>}</b> - ∠ ∧-
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	Messaging		Name	Brand	Madel	Lines	MAC	
Ģ	Digital Receptionists							
*	Ring Groups							
击	Call Queues							
	Backup and Restore							
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0	Advanced	^						
4	Call Flow Apps							
E	Contacts							
4	Fax							
	Fax Server							
	RIS/DECT							
-	Hotdesking							

#### 2B. Click on + Add FXS / DECT

Add FXS/DECT	×	
Select Brand		
Call4tel	~	
		12 Port FXS gateway
Select model/device		✓ 16 Port FXS gateway
16 Port FXS gateway		2 Port FXS gateway 24 Port FXS gateway
Mac Address		32 Port FXS gateway 4 Port FXS gateway 8 Port FXS gateway
Mac Address		o i oli i li o guiolitaj
	OK Cancel	
Select Brand	Call4tel	
Select Model / Device	The device purchased	
Mac Address	Can be found on the device	

#### 2C. Device Added in 3CX

Once the device is added, click on the "Extension Tabs" to configure the port according to the extension.

=	3CX		Support + Updates +	👜 - 12 - K-
di	Dashboard		Call4tel NX-S16 ox Carcel	QHeb
	Users			1
*	Phones			
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+	inbound Rules		FXS/DECT Details	
÷	Outbound Rules		Enter name for Device	
	Messaging		Calline NX 516	
0	Digital Receptionists		Provisioning Method	
墟	Ring Groups		Local LAN (in the office)	<u>.</u>
幽	Call Queves		Provisioning Link: http://172.15.8.236.5000/provisioning/blddpkpqkzkj/3648CD600959-ExtensionConfig.xml Mac Address	
8	Backup and Restore		38A6CD600559	
-	Reporting	*	Select interface	
U	Security	٠	172.16.8.256	~
0	Advanced	^	Language	
4	Call Flow Apps		English	12
5	Contacts			
	Fax			
6	Fax Server			

#### 2D. Extension Synchronization

Synchronize the extension in the FXS Gateway according to the port.

Note: Ensure that there are no duplicate extension numbers during configuration

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	Fax Server			Add more lines	

Click on "Ok" to save the setting.

#### 2E. Generating the XML File

Click on the configured device

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*	Phones		FXS/DECT									
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Click on the Provisioning Link

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+	Outbound Rules		Enter name for Device		
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晉忠	Ring Groups Call Queues		cocas Law (as the other)  Provisioning Link     http://172.16.8.236.5000/provisioning/b1ddpkpgksagi/16k8C.D600959-ExtensionConfig.aml  Nav Addense		
	Backup and Restore		38AIC060959		
	Reporting	*	Select interface		
U	Security	٠	372.16.8.236	*	
۰	Advanced	^	Language		
4	Call Flow Apps     Contacts     Fax		English	.*	

You will now be directed to the XML file as shown below:



Save (CTRL+S) the XML file to configure the device on the next step.

# **STEP 3: CALL4TEL FXS GATEWAY CONFIGURATION**

#### 3A. Login to Call4Tel Gateway Device

Login URL: XXX

Username: root

Password: 3cx



38A8CD600959...xml ^

Show all X

#### 3B. Upload XML File to the device

Go to System Tab --> Tools --> Upload Configuration --> Select File (Shown in step 2E) --> Upload Icon

System Tools	Status
System roots	Time
	Login Settings
Reboot Tools	General
System Reboot	Tools
Kernel Service Reboot:	Information
Update Firmware	
Bystem Update:	1 ED Select File
Upload Configuratio	n
Upload Configuration:	2 ED Select File
Backup Configuratio	n

#### 3C. Checking Port Status

You may check the Port Status by going to System Tab --> Status --> Port Status

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	901-0	na	100	Diffeek	4
t.	part-7	na	807	Oritos	e.
	4414	P35	100	0168	47

#### 3D. Checking Extension Register Status

You may check the Port Status by going to System Tab --> Status --> Register Status

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		177.18.8.718	Clart	Registered	200 OK
902	102	114.100.430			
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The device port shall be lit in green upon successful configuration.



# **STEP 4: 3CX REGISTRATION VERIFICATION**

Login to your 3CX management console navigate to the "Users" tab to check the 3CX registration status

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dı	Dashboard		Users							
1	Users									
2	Phones		Users							
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