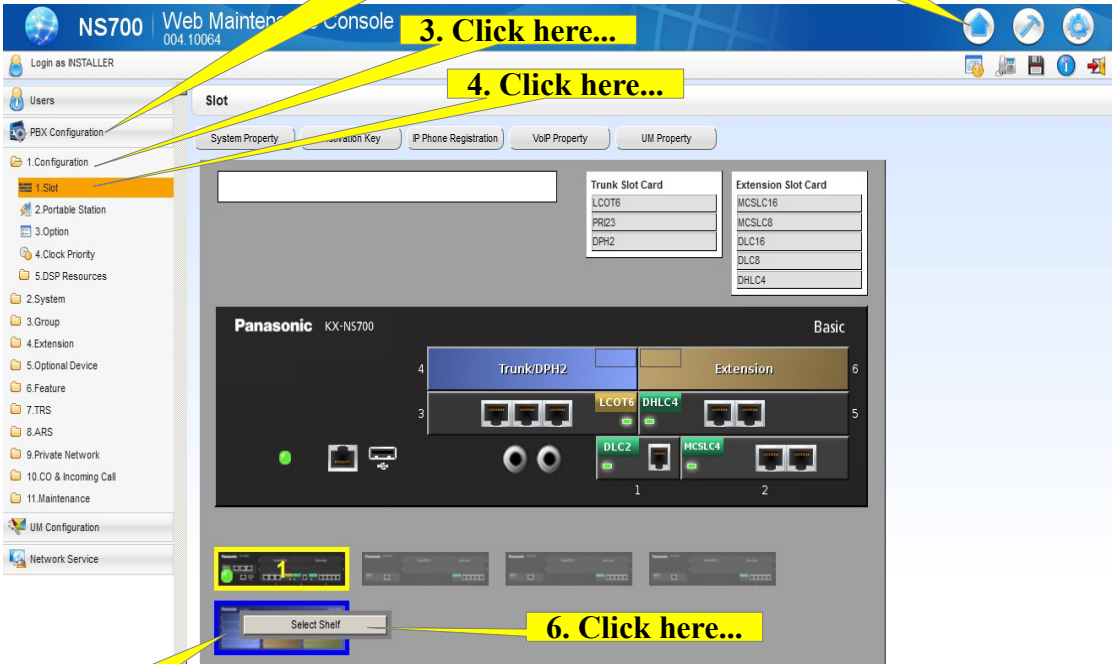


Panasonic KX-NS700 Connect and Program NT Telephones Telquest Tech Support

This explains how to program the KSU to allow Panasonic NT (IP) Telephones to work.



1. Click here...

2. Click here...


3. Click here...

4. Click here...

5. Mouse over...

6. Click here...

Next screen....

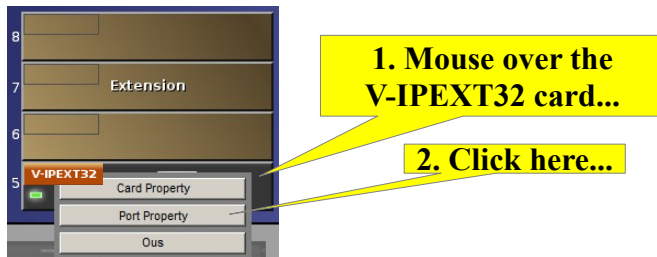


1. Click here...

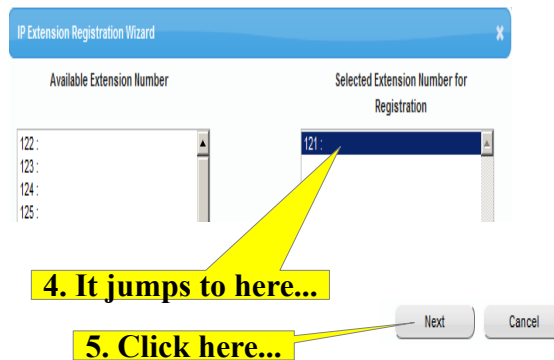
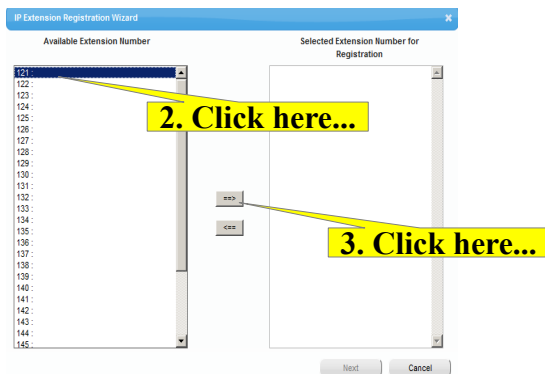
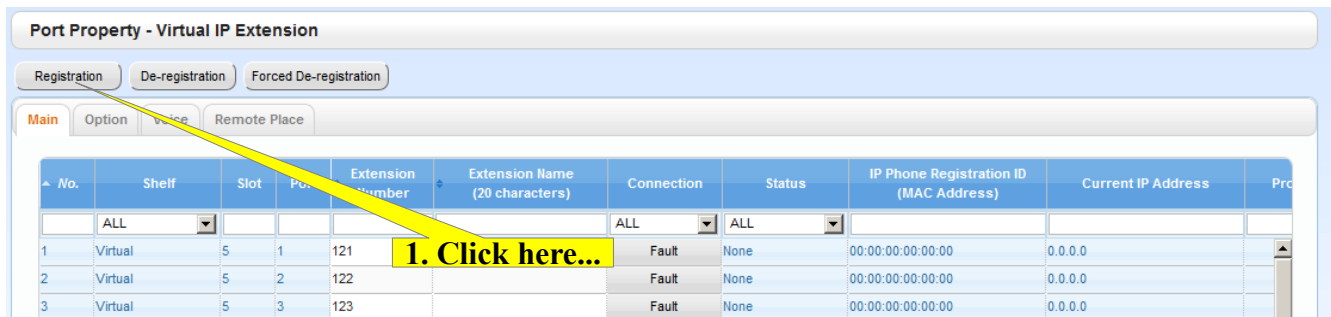
2. This appears...

3. Drag it to here...

4. Click here...



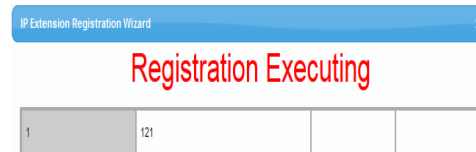
This is a partial view of the next screen that will appear...



Read this. Steps 1 & 2 are all you need to do.



This screen will appear.



The KSU is now looking for a telephone that wants to Register as Extension 121.

Programming the KX-NTxx Telephone to Register to the KSU

If the telephone is powered up already, disconnect power for 30 seconds.

Now power it up.

The following words will appear in the LCD of the telephone.
Press the button immediately below the button as explained below.

Press **SETUP** when you see appear in the LCD of the phone

Scroll down to **PBX**

Press **ENTER**

You will see **PBX IP Address**

Press **ENTER**

You will see **Primary PBX**

Press **ENTER**

You will see **PBX IP Address?**

This is the IP Address of the PBX/KSU

Enter the **LAN IP Address of the KSU** via the keypad on the telephone.
(If its a Remote Phone, enter the **Public IP Address of the KSU**)

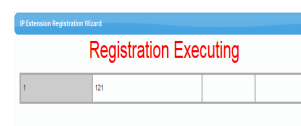
When done, press **ENTER**

Press **EXIT**

Press **EXIT**

Press **EXIT**

**The telephone will usually take less than 10 seconds (in house phone) to Register.
If it does not Register, then look at the “Registration Executing” on Page 2.**



It will time out and may have stopped running by the time you finished programming the telephone.

If you go back to the Port Properties of the Virtual IP Extension, you should see something like this:

Local In House Phone: Showing that it is In Service

Port Property - Virtual IP Extension

RegistrationDe-registrationForced De-registration

MainOptionVoiceRemote Place

No.	Shelf	Slot	Port	Extension Number	Extension Name (20 characters)	Connection	Status	IP Phone Registration ID (MAC Address)	Current IP Address	Pro
1	Virtual	5	1	121		ALL	INS	08:00:23:63:5B:86	192.168.111.33	1.05
2	Virtual	5	2	122			Fault	00:00:00:00:00:00	0.0.0.0	
3	Virtual	5	3	123			Fault	00:00:00:00:00:00	0.0.0.0	

It IS In Service now.

Note:
This indicates that the phone was Registered to the KSU.
It does not mean that it is currently In Service...

Remote NT Phone: Showing that it is NOT In Service

4	Virtual	5	4	124		Fault	Registered	00:1E:67:00:94:30	24.221.34.233	
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It is NOT In Service now.

It was Registered

This is where it was..