

Panasonic NS-7000 Dial 8 Trunk Access Telquest tech Support

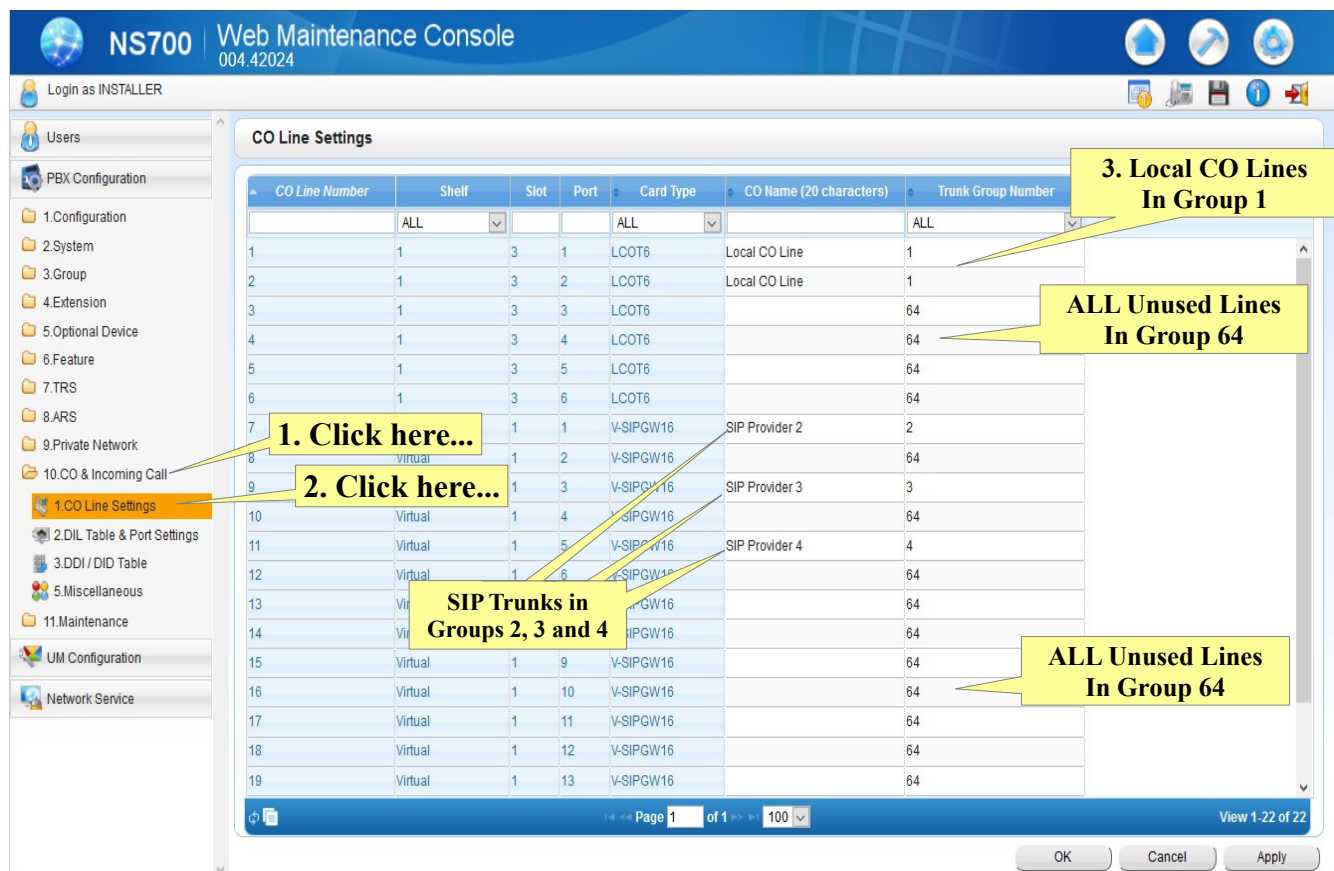
If you dial 9 from the Intercom, you will select CO Lines in “Trunk Group Number” 1.

You can dial 82, 83, 84 etc. to select a different “Trunk Group Number”.

This example will select a CO Line (or SIP Trunk) from “Trunk Group” 82.

Put the dial 8 CO Lines (or SIP Trunks) in Trunk Groups 2, 3 and 4.

Note: If you need more than the 4 shown in this example, just continue on with 5, 6, 7 etc...



CO Line Number	Shelf	Slot	Port	Card Type	CO Name (20 characters)	Trunk Group Number
1	1	3	1	LCOT6	Local CO Line	1
2	1	3	2	LCOT6	Local CO Line	1
3	1	3	3	LCOT6		64
4	1	3	4	LCOT6		64
5	1	3	5	LCOT6		64
6	1	3	6	LCOT6		64
7	1	1	1	V-SIPGW16	SIP Provider 2	2
8	Virtual	1	2	V-SIPGW16		64
9	Virtual	1	3	V-SIPGW16	SIP Provider 3	3
10	Virtual	1	4	V-SIPGW16		64
11	Virtual	1	5	V-SIPGW16	SIP Provider 4	4
12	Virtual	1	6	V-SIPGW16		64
13	Virtual	1	7	V-SIPGW16		64
14	Virtual	1	8	V-SIPGW16		64
15	Virtual	1	9	V-SIPGW16		64
16	Virtual	1	10	V-SIPGW16		64
17	Virtual	1	11	V-SIPGW16		64
18	Virtual	1	12	V-SIPGW16		64
19	Virtual	1	13	V-SIPGW16		64

Note: I only have one SIP Trunk its own “Trunk Group”.

You can have multiple SIP Trunks assigned to the same “Trunk Group”

A SIP Trunk is considered to be the same as an individual CO Line.

Now we need to change the Feature Codes.

NS700 Web Maintenance Console
004.42024

Login as INSTALLER

1. Click here...

2. Click here...

3. Click here...

4. Click here...

5. Enter #8

6. Delete

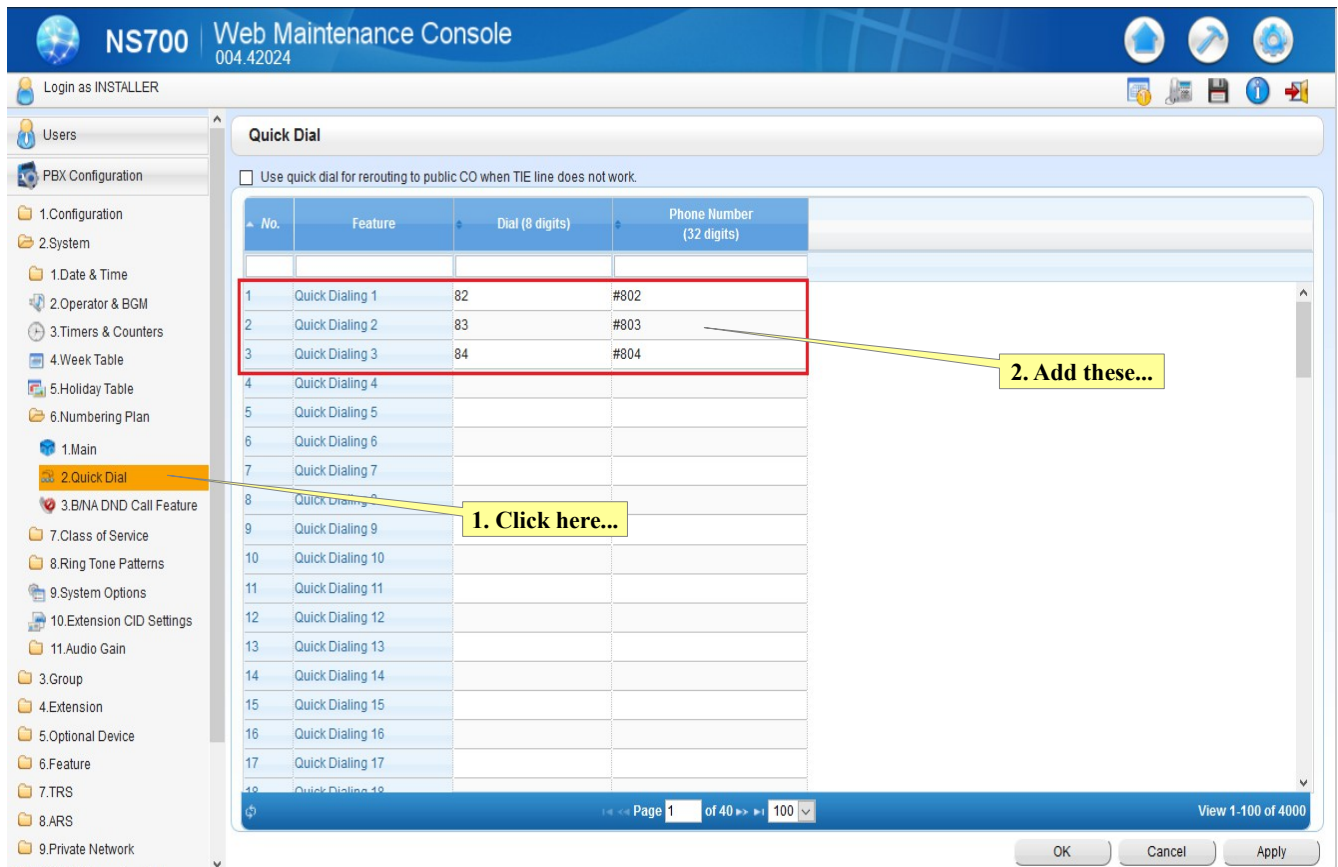
No.	Feature	Dial (4 digits)
1	Operator Call	0
2	Idle Line Access (Local Access)	9
3	Trunk Group Access	#8
4	TIE Line Access	7
5	Redial	
6	System Speed Dialing / Personal Speed Dialing	**
7	Programming	*30
8	DOOR PHONE Call	*31
9		*33
10		*35
11	OGM Record / Clear / Playback	*36
12	Single CO Line Access	*37
13	Parallel Telephone (Ring) Mode Set / Cancel	*39
14	Group Call Pickup	*40
15	Directed Call Pickup	*41
16	TAFAS Answer	*42
17	Group Paging Answer	*43

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OK Cancel Apply

Add 82, 83, and 84 as Quick Dials

You are still on the same screen.



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Login as INSTALLER

Users

PBX Configuration

- 1. Configuration
- 2. System
 - 1. Date & Time
 - 2. Operator & BGM
 - 3. Timers & Counters
 - 4. Week Table
 - 5. Holiday Table
 - 6. Numbering Plan
 - 1. Main
 - 2. Quick Dial**
 - 3. BINA DND Call Feature
- 7. Class of Service
- 8. Ring Tone Patterns
- 9. System Options
- 10. Extension CID Settings
- 11. Audio Gain
- 3. Group
- 4. Extension
- 5. Optional Device
- 6. Feature
- 7. TRS
- 8. ARS
- 9. Private Network

Quick Dial

☐ Use quick dial for rerouting to public CO when TIE line does not work.

No.	Feature	Dial (8 digits)	Phone Number (32 digits)
1	Quick Dialing 1	82	#802
2	Quick Dialing 2	83	#803
3	Quick Dialing 3	84	#804
4	Quick Dialing 4		
5	Quick Dialing 5		
6	Quick Dialing 6		
7	Quick Dialing 7		
8	Quick Dialing 8		
9	Quick Dialing 9		
10	Quick Dialing 10		
11	Quick Dialing 11		
12	Quick Dialing 12		
13	Quick Dialing 13		
14	Quick Dialing 14		
15	Quick Dialing 15		
16	Quick Dialing 16		
17	Quick Dialing 17		
18	Quick Dialing 18		

1. Click here...

2. Add these...

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OK Cancel Apply

Operation

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Login as INSTALLER

CO Line Settings

CO Line Number	Shelf	Slot	Port	Card Type	CO Name (20 characters)	Trunk Group Number
	ALL			ALL		ALL
1	1	3	1	LCOT6	Local CO Line	1
2	1	3	2	LCOT6	Local CO Line	1
3	1	3	3	LCOT6		64
4	1	3	4	LCOT6		64
5	1	3	5	LCOT6		64
6	1	3	6	LCOT6		64
7	Virtual	1	1	V-SIPGW16	SIP Provider 2	2
8	Virtual	1	2	V-SIPGW16		64
9	Virtual	1	3	V-SIPGW16	SIP Provider 3	3
10	Virtual	1	4	V-SIPGW16		64
11	Virtual	1	5	V-SIPGW16	SIP Provider 4	4
12	Virtual	1	6	V-SIPGW16		64
13	Virtual	1	7	V-SIPGW16		64
14	Virtual	1	8	V-SIPGW16		64
15	Virtual	1	9	V-SIPGW16		64
16	Virtual	1	10	V-SIPGW16		64
17	Virtual	1	11	V-SIPGW16		64
18	Virtual	1	12	V-SIPGW16		64
19	Virtual	1	13	V-SIPGW16		64

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OK Cancel Apply

Now when you press the Intercom button and dial 82, you will pick “SIP Provider 2”.
 Now when you press the Intercom button and dial 83, you will pick “SIP Provider 3”.
 Now when you press the Intercom button and dial 84, you will pick “SIP Provider 4”.

If you had additional SIP Trunks in a particular “Trunk Group”, they would be selected starting from the higher “CO Line Number” to the lower “CO Line Number”

The rule is:

The system will select the highest “CO Line Number” first and work towards the lowest.

Here is an example where you can have multiple SIP Trunks assigned to the same “Trunk Group Number”

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Login as INSTALLER

CO Line Settings

CO Line Number	Shelf	Slot	Port	Card Type	CO Name (20 characters)	Trunk Group Number
	ALL			ALL		ALL
1	1	3	1	LCOT6	Local CO Line	1
2	1	3	2	LCOT6	Local CO Line	1
3	1	3	3	LCOT6		64
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5	1	3	5	LCOT6		64
6	1	3	6	LCOT6		64
7	Virtual	1	1	V-SIPGW16	SIP Provider 2	2
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9	Virtual	1	3	V-SIPGW16	SIP Provider 3	3
10	Virtual	1	4	V-SIPGW16	SIP Provider 3	3
11	Virtual	1	5	V-SIPGW16	SIP Provider 4	4
12	Virtual	1	6	V-SIPGW16	SIP Provider 4	4
13	Virtual	1	7	V-SIPGW16		64
14	Virtual	1	8	V-SIPGW16		64
15	Virtual	1	9	V-SIPGW16		64
16	Virtual	1	10	V-SIPGW16		64
17	Virtual	1	11	V-SIPGW16		64
18	Virtual	1	12	V-SIPGW16		64
19	Virtual	1	13	V-SIPGW16		64

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OK Cancel Apply

If dial 82, you will select “CO Line Number” 8 first.

If it is in use, then you will select CO Line Number 7.

If they are both in use, you will receive a Busy Signal.

Be sure to click the “OK” button on each screen after making your changes.

Then, when all programming is done, to save all your changes to the KSU, click the SD Card icon.

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Click here...