

Panasonic KXNS-700 How to Activate and Connect to SMDR Telquest Tech Support

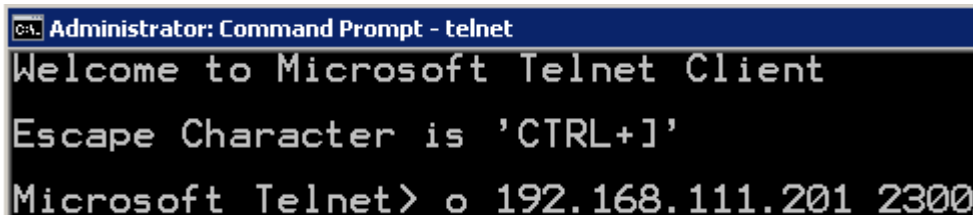
The method of connection to the NS700 SMDR is done through Telnet.

Open a Tenet session with Command Prompt, Putty or any other Telnet software.

I am using the Command Prompt method.

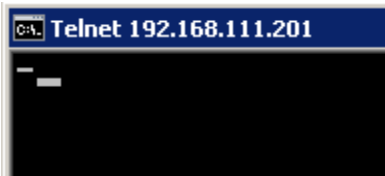
My KSU is on 192.168.111.201

Start the connection to the KSU using Port 2300



```
C:\> Administrator: Command Prompt - telnet
Welcome to Microsoft Telnet Client
Escape Character is 'CTRL+I'
Microsoft Telnet> o 192.168.111.201 2300
```

Press Enter on your keyboard and you will see this:



```
C:\> Telnet 192.168.111.201
_
```

Enter the User Login Name which is SMDR (ALL CAPS)

Don't worry about the double characters if you see them, it is just an echo from the KSU.



```
C:\> Telnet 192.168.111.201
-SSMMDDRR_
```

Then press Enter on your keyboard

Enter the Password which is PCCSMDR (ALL CAPS)

You will see this:

```
Cat. Telnet 192.168.111.201
-SSMMDDRR
Enter Password:P*C*C*S*M*D*R*_
```

Now you will start to receive any stored SMDR Records:

```
Cat. Telnet 192.168.111.201
-SSMMDDRR
Enter Password:P*C*C*S*M*D*R*
Date      Time      Ext C0      Dial Number      Ring Duration      Acc code      CD
-----
09/29/16  10:30AM  MN ALM #510 00 10000 SMDR disconnect
09/29/16  10:30AM  MN ALM #510 00 10000 SMDR disconnect
```

If you make a mistake, you will be locked out for 10 minutes.

SMDR Options 1

NS700 Web Maintenance Console
004.41017

Login as INSTALLER

Users
PBX Configuration

1. Configuration
2. System
3. Group
4. Extension
7. TRS
8. ARS
9. Private Network
10. Call & Incoming
11. Maintenance
1. Main
2. PT Programming Access
3. CS Synchronization
UM Configuration
Network Service

2. Click Here...

Main

SMDR SMDR Options Maintenance Remote Password

SMDR Format

Type : Type A
Port : LAN(TELNET)
Page Length (Number of Lines) : 66
Blank Footer Length (Number of Lines) : 0
Date Format : MM-DD-YY
Time Format (12h / 24h) : 12H

Print Information

Outgoing Call : Print
Incoming Call : Print
Intercom Call : Print
Log-in / Log-out : Print
Hotel Room Status : Print
Timed Reminder (Wake-up Call) : Print
Error Log : Print

OK Cancel Apply

Pattern A: 80-column text without call charge information

Date (8 digits)	Time (7)	Ext (5)	CO (2)	Dial Number (25)	Ring (4)	Duration (8)	ACC Code (10)	CD (3)
01/02/02	10:03AM	1200	01	<I>12345678901234567890	5'15	00:00'00		NA
01/02/02	10:07AM	1200	01	<I>	0'05	00:01'05	9876543210	
01/02/02	10:15AM	1200	01	1234567890123456		00:01'05	9876543210	TR
01/02/02	10:30AM	*123	01	1234567890123456		00:01'05	9876543210	

Pattern B: 80-column text with call charge information

Date (8 digits)	Time (7)	Ext (5)	CO (2)	Dial Number (20)	Duration (8)	Cost (8+2)	ACC Code (10)	CD (3)
01/02/02	10:03AM	1210	01	<I>				NA
01/02/02	10:07AM	2005	01	1234567890123456789	00:00'05	00560.00EU	9876543210	
⋮	⋮	⋮	⋮	⋮	⋮	⋮	⋮	⋮
(1)	(2)	(3)	(4)	(5)	(7)	(10)	(8)	(9)

Pattern C 120 Column

Date (8 digits)	Time (7)	Ext (5)	CO (4)	Dial Number (50)	Ring (4)	Duration (8)	Cost (8+3)	ACC Code (10)	CD (3)
01/02/02	10:03AM	1230	0001	123456789012345678901234567890		00:00'05	00560.00EUR	9876543210	TR
01/02/02	10:07AM	1230	0001	<I>ABC COMPANY123456789012345	0'05	00:00'05		9876543210	TR
⋮	⋮	⋮	⋮	⋮	⋮	⋮	⋮	⋮	⋮
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(10)	(8)	(9)

SMDR Options 2

NS700 Web Maintenance Console
004.41017

Login as INSTALLER

1. Click Here...

Main

SMDR **SMDR Options** Maintenance Remote Password

Option

ARS Dial	: Dial after ARS Modification
Caller ID Number & Name	: Number
DDI / DID Number & Name	: None
Secret Dial	: Print "... (Secret)
Privacy Mode	: No Print
Condition Code "RC"	: No Print
Condition Code "AN"	: No Print
Caller ID Modification	: Before Modification
Emergency Call Notification	: End of Call

LAN

SMDR Port Number	: 2300
SMDR Password	: PCCSMDR
New-Line Code for Telnet	: CR + LF

*) Perform System Reset for changes to take effect

OK Cancel Apply