

D713



IP desk phone / Corded handset

Short User Manual





Getting started

(A) Unpacking and inspecting the delivery content

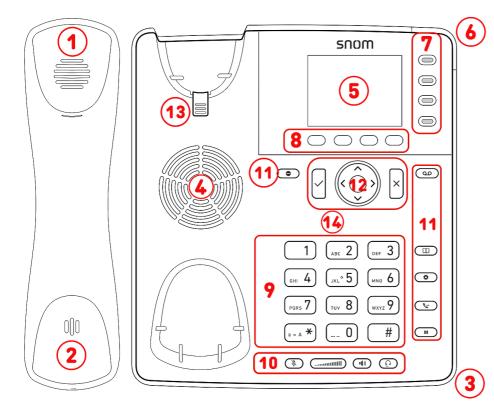


A-1: IP desk phone D713 | A-2: Handset cord | A-3: Handset | A-4: Footstand | A-5: Ethernet cable: 1.5 m | A-6: Documentation

(B) Getting to know the D713 components

The hardware components of the D713 can be summarized as follows:

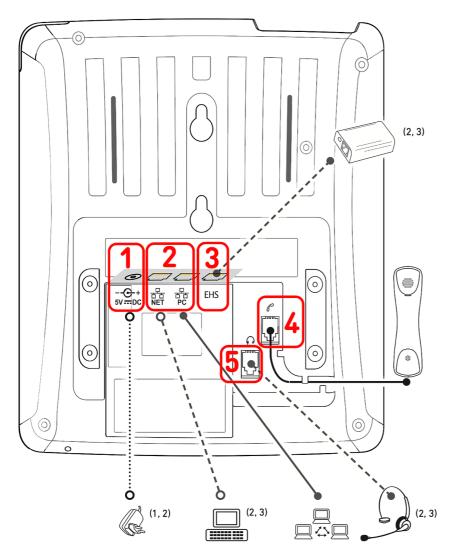
- Audio devices → B-1 B-4
- Display and indicators → B-5 B-6
- Hard keys → **B-7 B-12**



- B-1: Handset earpiece
- **B-2**: Microphone
- B-3: Casing microphone
- B-4: Casing speakerB-5: Display
- B-6: Call status indication
- **B-7**: 4 SmartLabel keys (with multicolour LED)
- B-8: 4 context-sensitive function keys
- **B-9**: 12 keys (standard ITU telephone keypad)
- B-10: 5 dedicated audio keys
- B-11: 6 dedicated function keys
- **B-12**: 5-way navigation key & Ok / Cancel
- B-13: Handset rest tab
- B-14: Proximity sensor



(C) Interfaces and connections



Wired interfaces

C-1: Power adapter: ¹ coaxial power connector (socket)

C-2: Network connectivity: 2 × RJ45-8P8C (NET/PC) sockets

- Gigabit Ethernet (GbE)
- Power over Ethernet (PoE): IEEE 802.3af, class 3

C-3: EHS adapter: ² RJ12-6P6C socket

C-4: Corded handset:² RJ9-4P4C socket

C-5: Headset: RJ9-4P4C socket

Wireless interfaces

-/-

¹ If PoE is not available

² Not included in delivery

³ Optional



Preparing the D713 for use

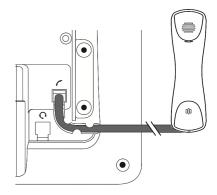
(D) Attaching footstand and handset

Note: The footstand can be attached at two different angles: low angle 28° or high angle 46°

D-1: Before attaching the footstand to the phone, plug the long end of the handset cord into the RJ9-4P4C connector labelled



on the back of the D-1 phone and place the cord in the cable guide.

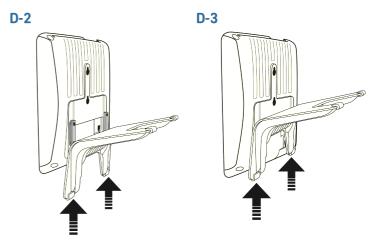


D-2: Place the top of the grooves on the footstand below the slideguides on the back of the D713.

D-3 Push the footstand upwards onto the slideguides until it locks into place.

D-4: Plug the short end of the handset cord into the connector on the handset.

D-5: Place the D713 on an even, horizontal surface.



(E) Connecting and powering up

The phone can be operated with Power over Ethernet (PoE) provided via the network cable or, if PoE is not available in your network, with the separately available 5V DC power adapter

E-1: Snom phones are plug-and-play. Once the phone is connected to your network, it will begin to initialize. If your local network or VoIP provider supports *Snom's auto provisioning features*, the phone will start up automatically without interruption. In this case continue with the next chapter, otherwise refer to chapter **Putting the D713 into operation** Plug one end of the Ethernet (network) cable into the RJ45 connector labeled **NET** and the other one into the network side to establish a data link.

E-2: If PoE is not available, hook up the plug of the power supply to the wall outlet.

E-3: The second RJ45 connector, labeled **PC**, is for daisy-chaining further Ethernet devices without the need for a second Ethernet connection line.

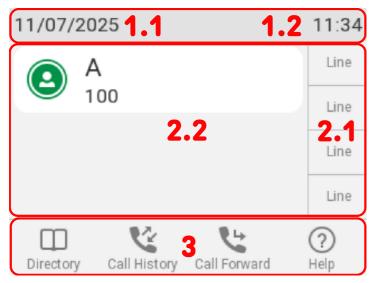


Getting to know the display and controls

Display (see \rightarrow Getting started \rightarrow Getting to know the D713 components \rightarrow B-5)

This display presents the following information:

In idle mode:



- 1. Info bar/status line:
 - 1. Date
 - 2. Status messages | Time
- 2. Context area
 - 1. 4 SmartLabel keys (see → SmartLabel keys)
 - 2. Configured identities and their actual state



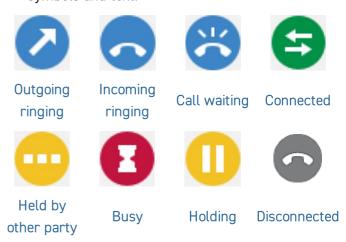
3. Function key line, context-sensitive, see →, Context-sensitive, programmable function symbols and function keys

When the phone is active:





- 1. Info bar/status line:
 - 1. Date | Name of current activity
 - 2. Status messages | Audio devices | Time
- 2. Context area
 - 1. Depending on the context, the SmartLabels will or not be shown.
 - 2. Depending on the activity, this area will contain symbols and text.



3. Function key line, context-sensitive: Depending on the current activity of the phone, the function key line will present various functions that can be activated by pressing the function key underneath the respective symbol.



Call indicator (see \rightarrow Getting started \rightarrow Getting to know the D713 components \rightarrow B-6)

The bright-red LED situated on the top right corner of the phone indicates **incoming, ongoing, held, and missed calls**. LED status indications:

- Blinking rapidly when a call is coming in.
- Glowing steadily when dialing, when in a call, and when you have missed a call. To turn the LED off after a missed call, press the right arrow on the navigation key to view the **Missed calls** menu and simultaneously turn off the LED.
- Blinking slowly when you have put a call on hold.

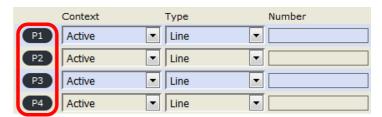
SmartLabel keys (see \rightarrow Getting started \rightarrow Getting to know the D713 components \rightarrow B-7)

4 SmartLabel keys (freely programmable function keys with LEDs) on the right side of the display execute the functions defined by the SmartLabel. They can be programmed and labeled on the phone via menu-driven phone user interface (PUI) and on the **Function Keys** page of the phone's web user interface.

Depending on the function mapped onto the key, the red or green LEDs on the key will be activated when the key event occurs. The LED of a **line** key will

- blink rapidly when a call is ringing on the line
- glow steadily when there is an ongoing call on the line
- blink slowly when a call is on hold on the line
- be off when the line is free.

Default setting: P1-P4 → Line



When other functions are mapped onto the keys, the LEDs may glow or blink. For example: When the **extension** function has been mapped onto a key and monitoring of extensions is enabled on both phones, the LED will

- blink rapidly when a call is ringing on the extension
- glow steadily when the extension is busy
- be off when the extension is not busy



Context-sensitive, programmable function symbols and function keys (see \rightarrow *Getting started* \rightarrow *Getting to know the D713 components* \rightarrow B-8)

4 context-sensitive, programmable function keys (F1 - F4) are located directly below the display and can be programmed on the **Function Keys** page of the phone's web interface **(WUI)** with a number of key events; these functions will then be available when the phone is in idle mode.



Default setting: Standard functions available on idle screen





Call history



Forward all



Directory

F1 Internal phone directory **F2** Call lists (missed, received, dialled calls)

F3 Forwarding all calls

(on/off)

Status messages

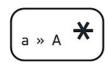
Help

F4 Status information or IP address

Press the function key underneath the display symbol to activate the function, open the list etc. depicted by the symbol above the key.

Alphanumeric keypad (see \Rightarrow Getting started \Rightarrow Getting to know the D713 components \Rightarrow B-9)

1 alphanumeric keypad consisting of 12 hard keys, located in the center of the lower device part.



Star key

- In editing mode: Press for one second to change input mode (numerals > lower case > upper case) or press briefly to type *.
- On idle screen: Press for 3 seconds to lock/unlock the keypad.



Audio control keys (see \rightarrow Getting started \rightarrow Getting to know the D713 components \rightarrow B-10)

5 audio control keys are used to adjust the volume, for muting and unmuting the microphone, to activate speakerphone and headset mode.



Volume + / -

- · Adjusting the volume of the ringer when the phone is idle or ringing
- Adjusting the volume of the loudspeaker in handset, casing, or headset, respectively, when in call



Headset

 Toggling headset mode on and off



Mute

- Muting and unmuting the microphone
- This will mute the microphone, i.e. you can hear the party on the other end, but they cannot hear you.

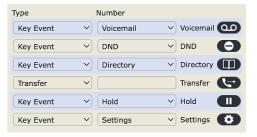


Speakerphone

- Toggling between handsfree and handset mode
- Dialling and accepting calls on speakerphone

Dedicated, customizable function keys (see \rightarrow Getting started \rightarrow Getting to know the D713 components \rightarrow B-11)

6 preprogrammed, variably programmable function keys have their factory settings printed on the key. Other functionalities can also be programmed onto them.





Do not disturb (DND)

• Toggling Do not disturb (DND) mode for all identities registered on the phone.

· Accessing the built-in

directory of the phone



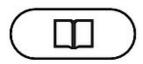
Message

 Retrieving messages from the mailbox (if applicable)

Invoking the settings

interface (PUI)

menu of the phone user



Directory

- Transferring calls
- see → Using the phone



Settings



 Holding or unholding an active call



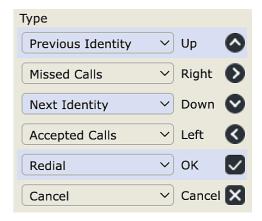
Hold

Transfer



Navigation, confirmation, and cancel keys (see \rightarrow *Getting started* \rightarrow *Getting to know the D713 components* \rightarrow B-12)

They can be programmed with the key events available in their drop-down menus. You can select a different key event to be available on each respective key when the phone is in idle mode. You cannot change the functions that are available when the phone is active, for example when you are in a call, when the phone is ringing, etc.



Default setting:



Navigation key: up/down



Navigation key: left



Navigation key: right





Navigation key: center

0k

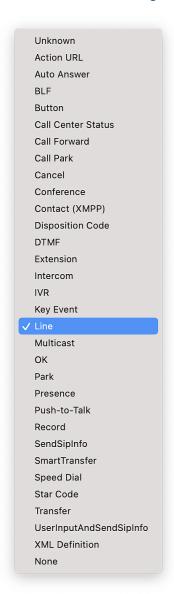


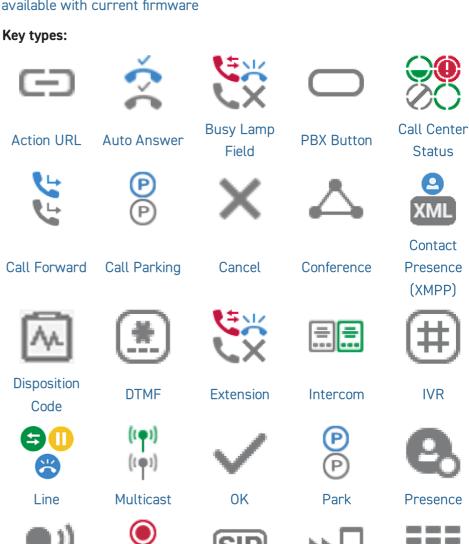
Cancel

- On idle screen: Select the outgoing identity
- In other contexts: Navigate up/down
- On idle screen: Opening list of received calls
- In editing mode: Moving the cursor to the left one character at a time
- On idle screen: Opening the list of missed calls and simultaneously turning off the missed call LED
- In editing mode: Moving the cursor to the right one character at a time
- On idle screen: List dialled calls
- Accepting calls on speakerphone and in headset mode
- Confirming, saving actions & input, and returning to previous screen
- Terminating calls on speakerphone and in headset & handset modes
- Canceling actions & input, and returning to previous screen



Depending on the key type, label areas are composed of icon and text, or only text respectively. Both can also be customised. The following **key types** are available with current firmware







Push-to-Talk



Record



SendSipInfo SmartTransfer



Speed Dial

Star Code Transfer

UserInput And SendSipInfo

XML Definition



Accepted Calls

Alternate

Block Caller

Call History

Conference Consult Conference

Contacts Delete Message

Directory

DND

Executive-Assistant Behalf Of Executive-Assistant Config

Favorites

Hide Outgoing ID

Hold Hoteling

Info

Instant Redial

LDAP Directory Logoff All

Missed Calls

Monitor Calls

Multicast Zones Mute

Next Identity

Next Page

OCI-P Directory Pool

Presence

Previous Identity Previous Page

Private Hold

Reboot Record

Redial Server Directory

Settings

Silent Mode

Voicemail Voicemail Info

Key event



Accepted

Calls









Alternate

Block caller

Call History

Conference

Consult Conference

Favorites











Contacts

Delete Message

Directory

Do Not Disturb

Executive-**Assistant** Behalf Of

Executive-Assistant Config









Hold



Headset



Help



Anonymous ID



Hoteling





Info

Instant Redial

LDAP Directory

Logoff All

Missed Calls

Monitor Calls

















Multicast Zones

Mute

Next Identity

Next page







Contact Pool

Presence

Previous Identity

Previous Page





















Private Hold

Reboot

Record

Redial

Server Directory

Settings

Silent Mode

Voicemail

Voicemail Info



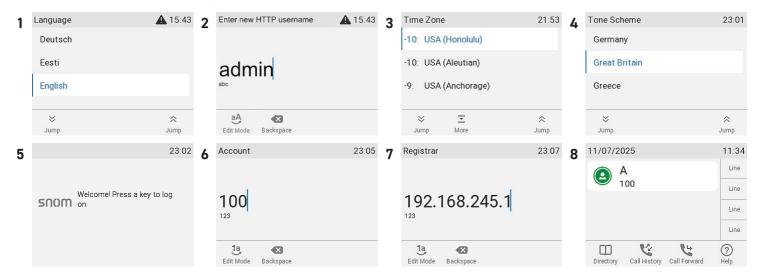
Putting the D713 into operation

Initializing and registering the phone

Note: You will need the **registration information** received from your Internet service provider or your network administrator - normally the **phone or extension number**, the **password**, and the **registrar (SIP domain)**.

Normally the initialization is completely automatic, using DHCP. If your network <u>does not</u> support DHCP, press the **Cancel key** and enter the **IP address, netmask, IP gateway, and DNS server** manually.

Watch the display and, when prompted, select an option by pressing the up or down arrow on the navigation key. Save your selection by pressing the OK key.



- 1. Languages: You will be prompted to select a language The default is English.
- 2. Next, you will be prompted to enter a **HTTP username and password** for accessing the phone's web user interface in 2 steps. (1) The suggested user name can be used or a new one can be entered. (2) You are obliged to set a proper **HTTP password** to operate the phone.
- 3. Time zone: Next, you will be prompted in the language of your choice to select a **time zone**. This affects the time shown on your display.
- 4. Tone scheme: Next, you will be prompted to select the **tone scheme** of a country. This affects the **dial tone** you hear when you pick up the receiver. Different countries use different dial tones.
- The display shows the Welcome screen. Press any key to log on.
 Note: To view the phone's IP address at this stage, press Settings key.
- 6. Enter the account number and save with OK key.
- 7. Enter the **registrar** and save with OK key. If required, enter the **password** received from your Internet service provider or administrator. Press **OK key** to save.
- 8. After successful registration you will see the **idle screen**.



Adjusting the D713 settings

A comparatively small number of settings can be adjusted directly **on the phone** via *menu-driven phone user interface (PUI)*; many more can be conveniently customized via the *phone's web user interface (WUI)* from a **computer with web browser**.

Note: Snom phones can be operated in administrator or user mode. In administrator mode, all settings are accessible and can be modified; in user mode, a number of settings are not accessible. **→ Default setting**: administrator mode

If your phone is administered centrally, **user mode** may be the rule. Please check with your network administrator or VoIP provider. When the phone is running in user mode, the administrator password is required to switch to administrator mode.

Phone user interface

Press



Settings

to open the settings menu on the display. To open submenus and settings, select the submenu or setting with the navigation key and press



0k

Web user interface (WUI)

1. Look up the phone's **IP address**. Press



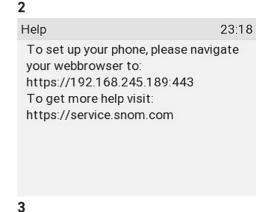
 \rightarrow Information \rightarrow Help

Settings

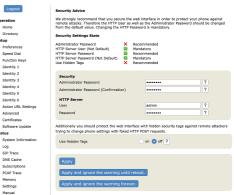
- 2. Enter the *IP address* into the browser's address bar on a computer in the same network as the phone.
- 3. The web user interface (WUI) will be invoked. If this is the first time upon manual initialization, the *Security* page is shown, otherwise the *Home screen* opens.

Note: You are obliged to set a proper **HTTP password** to operate the phone.

Available items in the vertical menu on the left side of the window depend on whether the phone is running in user or administrator mode. Any changes you make on the web interface will not take effect until you click on **Save** or on **Apply** and **Save**, depending on your firmware version. Changes will be lost if you open another page of the web interface without first clicking on **Apply/Save**.









Using the phone

This section describes the functions of the phone with the factory default settings. If your phone was installed and/or set up by someone else, the default settings may have been changed. Please check with that person or company if the phone does not react as described here.

The caller information displayed on the screen is controlled by a setting on the phone's web interface. The default setting is *Name + Number*. You can change the setting at *Preferences > General Information > Number Display Style* by selecting a different option from the drop-down list.

Making calls

- 1. Selecting identity for current outgoing call
- 2. Using different audio devices
 - Handset: Pick up the handset, enter the phone number, and confirm with



or



Navigation key: center

or enter the phone number and pick up the handset.

 Headset: Enter the phone number and press

Speakerphone: Enter the

phone number and press



Headset



Speakerphone

Accepting calls

Using different audio devices

- Handset: Pick up the handset.
- Headset: Press



Headset

If the phone is already in headset mode, you can also press the blinking line key.

• Speakerphone: Press



Speakerphone

or



0k

or



Navigation key: center

Terminating calls

- When using the handset: place the handset in the cradle or
- When using speakerphone or a headset:

Press



Cancel



Active calls

One call on hold

Press



or press the function key underneath the following symbol



Hold

Hold

to put the ongoing call on hold. Held calls are indicated as follows:

- By the text on the display.
- By the slowly blinking line key.
- By the slowly blinking call indication LED.
- By the double beep when you put a call on hold.

You can now:

- transfer the held call blindly or with prior announcement.
- receive and make calls and put other calls on hold.

Pick up the held call by pressing its line key or press again



Hold

or press the function key underneath the following symbol



Retrieve

If the other party hangs up while on hold, the call is terminated on your phone as well and the LED indicators are turned off.

Holding multiple calls

If you are in a call with one party and have one or more calls on hold or if there is more than one call on hold, the following symbols are shown in the function key line according to the use case.







Back to active call Previous held call

Next held call

You can now:

- switch back and forth between the active call and any call on hold. Up to 6 simultaneous calls are possible, if supported by the VoIP telephony system.
- When the connected call is on-screen, you can transfer it to a third party or terminate it.
- When a held call is on-screen, press



to connect to it and put the currently connected call on hold.

Οk



Conference

The maximum number of participants in phone-based conferences is 3 (you and 2 others). For the number of participants in server-based conferences and how to set up and join them, please check with your network administrator or your VoIP provider.

Initiating a conference

- 1. Call the first intended participant (B, 101) and put the connected call on hold.
- 2. Call the next intended participant (C, 102) and announce the conference.
- 3. Press the function key underneath the following symbol



Establish conference

to start the 3way conference



Conference (01:16)

B

101 C 102

11/21/2025





You can now:

- Select individual participants by pressing the corresponding function key below one of these icons
- Talk to one of the participants in private. With one of the participants on-screen, press
- Put one participant on hold. With one of the participants on-screen, press
- Terminate the conference and the connections to both parties by returning to the conference screen.



Previous participant







(4) 0

Next participant



Back to conference



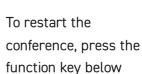
0k



Hold



Back to conference



To restart the conference, press the function key below

→ Press



Establish conference



Establish conference



Cancel



Transferring calls

You can transfer connected calls as well as deflect calls ringing on your phone.

- When you have a call on the line, there are two ways to transfer it to a third party
 - 1. Attended call transfer: Announcing the call to the third party first, to make sure the call is welcome and will be accepted.
 - 2. Blind call transfer: There will be no feedback on whether the third party is available and/or picking up the call.
- When a call is ringing on your phone, you can redirect it to a third party without answering it first. → Call deflection

Attended call transfer: with a single call on the phone \rightarrow B, 101

1. Put the connected call (B, 101) on hold. Dial the number (C, 102) you want to transfer the call to and announce the call.

Note: If the third party does not want to take the call, press



Cancel

1.1 11/21/2025 **(1)** 23:19 Line M В Line 101 6

11/21/2025 **(**1) 23:21 9 Connected (00:14) C Line 102

Transfe

a

·(I) 23:29

Line

Hold

В

11/21/2025

1.2

2. If the third party (C, 102) wants to accept the call,





Transfer

press



Transfer

or press the function key underneath the following

symbol





0k

or

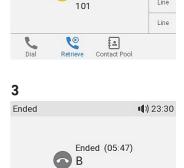


Navigation key: center

to complete the transfer. \rightarrow B (101) is in a call with C (102) now.

 \rightarrow The call (C, 102) is put on hold.

Note: You may briefly see screen message Call ended B 101 indicating that the transfer was completed.



101



Attended call transfer: with more than one call \rightarrow B, 101 + D, 103

1. Dial the number (C, 102) you want to transfer the call (B, 101) to and announce the call.

Note: If the third party does not want to take the call, press



Cancel

2. If the third party **(C, 102)** wants to accept the call, press



Transfer

or press the function key underneath the following symbol



1.1

Transfer

 \rightarrow The call **(C, 102)** is put on hold.

Note: If the *Holding D 103* screen, i.e., the call you <u>do</u> <u>not want</u> to transfer, appears on-screen, select the other held call **B 101** to bring *Holding B 101* onscreen.

or

3. Press

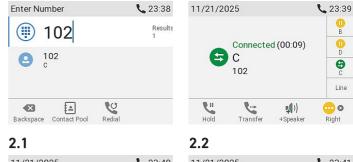


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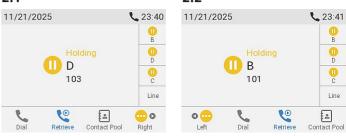


Navigation key: center

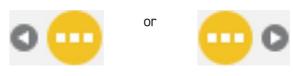
to complete the transfer. \rightarrow B (101) is in a call with C (102) now.



1.2



Press the function key underneath the following symbol



Previous held call Next held call



Note: You may briefly see screen message *Call ended B 101* indicating that the transfer was completed. The remaining call on hold or the first of the remaining calls on hold will then appear on-screen **(D, 103)**.



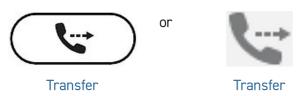
23:45

Line

Line

Blind call transfer (active call B 101)

1. With an active call (B, 101) on the line, press



- \rightarrow The dial screen will appear.
- 2. Dial the number (C, 102) you want to transfer the call to blindly (unannounced), or select one from one of the available phone directories. Press

1.1

11/21/2025

В

101

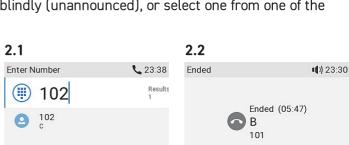
Transf

Connected (00:09)

텔)



to complete the transfer. \rightarrow B (101) is ringing C (102) now.



1.2

Enter Number

23:45

0

Line

Line

Line

Note: You may briefly see screen message *Ended B 101* indicating that the transfer was completed.

Call deflection (active call B 101 and call waiting C 102)

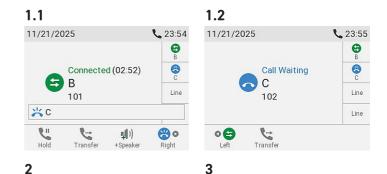
1. If you are in an active call **(B, 101)** and want to transfer an incoming call waiting **(C, 102)**, press the function key underneath



Next call waiting

→ The incoming call waiting appears on-screen.

Note: Your active call remains active while you are transferring the ringing call.



23:57

Results

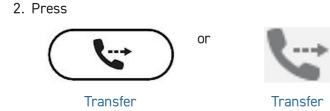
11/21/2025

B

101

Transfe

Connected (00:09)



- \rightarrow The dial screen will appear.
- 3. Dial the number (D, 103) you want to transfer the call to blindly (unannounced), or select one from one of the available phone directories. \rightarrow C (102) is ringing D (103) now. Your active call (B, 101) reappears on-screen.

Enter Number

(III) 103

O 103

23:45

0

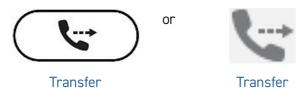
Line

Line



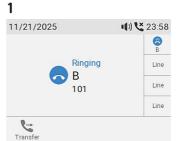
Call deflection (ringing call B 201)

1. With an incoming call ringing (B, 101), press



- → The dial screen will appear.
- 2. Dial the number **(C, 102)** you want to transfer the call to blindly (unannounced), or select one from one of the available phone directories. Press



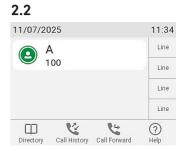


to complete the transfer.

→ B (101) is ringing C

(102) now.





Call lists

Three call lists of **missed, dialed, and received** calls are stored on the phone. They contain the **number, time and date, and duration** of the calls. If the memory allotted to storing the call lists is full, the **oldest ones will be overwritten**.

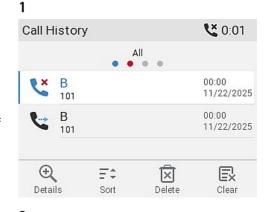
 On idle screen: press the function key underneath the following symbol

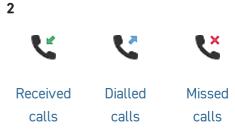


Call history

2. To display the lists of missed, received, or dialed calls on-screen, use the navigation key (left/right). On each list, the latest call is at the top of the list. Scroll through the list using the navigation key (up/down). The icons indicate the type of call.

Note: The red dot indicates the arrival of new missed messages since the last time the missed calls were viewed. It is removed from the list of all calls and turns blue in the list of missed calls once the list has been viewed.



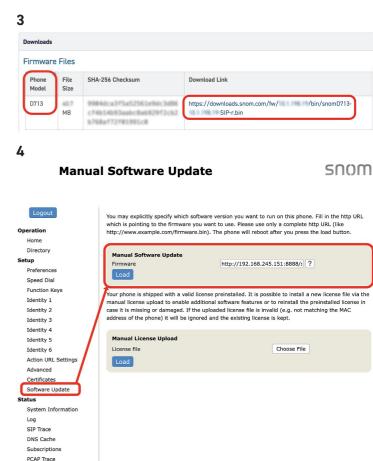




Software update

Manual update

- 1. Go to Snom's Firmware Update Center and find the latest firmware version for your D713.
- 2. Please read the instructions and release notes before downloading the firmware.
- 3. **Right-click** the *download link* in the Firmware files table and **copy the link**.
- 4. Open the phone's web user interface (WUI). Navigate to page *Software Update* (...). In the *Manual Software Update* area, paste the link into the text field of **Firmware**.
- Click Load. The phone begins to reboot.
 Note: DO NOT DISCONNECT THE POWER WHILE THE D713 IS REBOOTING!



Auto provisioning

1. Open the phone's web user interface (WUI) and navigate to the Advanced Settings page > Update tab.

Memory Settings

- 2. Please click on the help symbol of each line and read the information on each setting carefully before you configure the setting.
- 3. When done, click **Apply**. If you have the changed the setting URL and/or the *PnP configuration*, a reboot is required before they will take effect.

For more information, see our web page.



Troubleshooting

Contacting Snom Support

Click this text (or scan the QR code) to read and follow the detailed instructions given on our website.



Submitting a ticket

Click this text (or scan the QR code) to read and follow the detailed instructions given on our website.



Submitting system and settings information

- System information
- Settings information

SIP/PCAP traces

Snom Support may ask you to submit a SIP Trace and/or a PCAP Trace to help them analyze your problem.

- Performing a SIP trace
- Performing a PCAP trace

Important information

This **D713 Short User Manual** has been derived from the more extensive user manual to give users a more concise overview in their own language. Please refer to the **D713 user manual** regarding the following topics:

Copyright | Trademarks | Legal Disclaimers | Safety instructions | Standards conformance | Disposal of the device | Cleaning

Disclaimer

Further information: Snom D713 webpage | Snom Service Hub D713 | Quick Installation Guide | Data sheet D713 | User manual D713 | Warranty information | Type approval | Company locations

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