NEC SV9100 Telephone System User Guide

(SV9100 8-button phones with CAP/PARK keys)

MAKING OUTGOING CALLS

How to make an outgoing call:
1. Lift the handset
2. Dial 9
3. Dial number

How to call a previously dialed number:
1. Press Redial button
2. Use the arrows that appear on the soft keys to scroll to the number you want to call
   (or use arrows on directional pad)
3. Lift handset to call the displayed number

How to make a call using caller ID:
1. Press List soft key
2. Press CID soft key
3. Use the arrows that appear on the soft keys to scroll to the number you want to call
   (or use arrows on directional pad)
4. Lift handset to call the displayed number

How to make a conference call:
1. Establish the first call
2. Press CONF soft key (1st soft key)
3. Establish the second call
4. Press ADD soft key (1st soft key) after second caller answers
5. Press BEGIN soft key (1st soft key) to establish three-way conference call
   —or—
5. Establish third call
6. Press BEGIN soft key (1st soft key) to establish four-way conference call
HANDLING INCOMING CALLS

How to answer an incoming call:
1. If the call is ringing at your extension, lift the handset
   —or—
1. If a call is ringing on another line or extension, lift handset and press the flashing key
   —or—
1. To answer a second call ringing at your extension, press the Answer key. Your first call will be put on hold and you will be connected to the second call. To return to the first call, press the flashing line key.

How to put a call on HOLD (no one else can pick it up):
1. While on call, press HOLD
2. Hang up (CAP key flashes)
3. To retrieve the call, press blinking CAP key

How to put a call on PARK (so any other extension can pick it up):
1. While on call, press any available (unlit) PARK key
2. Hang up (PARK key flashes)

How to transfer a call to a co-worker:
1. While on call, press Transfer
2. Dial the co-worker’s extension number or press the co-worker’s hotline key
3. Announce call (optional)
4. Hang up (call will ring the co-worker’s extension; if not answered, the call will automatically go to the co-worker’s voicemail)

How to transfer a call directly to a co-worker’s voicemail:
1. While on call, press Transfer
2. Press the VMMsg soft key
3. Press the co-worker’s hotline key or dial the co-worker’s extension number
4. Hang up

How to use Do Not Disturb:
1. Press the Speaker button
2. Dial 747
3. Set the DND option:
   --Press 1 to block external calls
   --Press 2 to block intercom calls
   --Press 3 to block all calls
   --Press 4 to block transferred calls
   --Press 0 to cancel DND
4. Press Speaker to finish
INTERCOM FEATURES

How to intercom a co-worker:
1. Lift handset (optional)
2. Enter the extension number
3. Begin speaking after tones

How to intercom all extensions at once (paging):
1. Lift handset
2. Dial 7010
3. Begin speaking after tones

How to set intercom calls to ring vs. go to speakerphone:
1. Press Speaker button
2. Dial 723 for signaling (ringing) or 721 for voice call (speakerphone)
3. Press Speaker to finish

PERSONALIZING YOUR EXTENSION

How to adjust the ring volume on your phone:
1. Press the Speaker button
2. Dial 729
3. Press the top or bottom of the directional pad to adjust the volume to the desired level
4. Press Speaker to finish

How to change the ring tones on your phone:
1. Press the Speaker button
2. Dial 720
3. Press 1 for intercom calls or 2 for outside calls
4. Press 1 through 8 to hear the 8 different ring tone choices
5. Press the number of your choice
6. Press Speaker to finish

How to forward your phone to an outside number or an extension:
1. Press the Speaker button
2. Dial 741
3. Press 1 to set call forwarding
4. Enter the outside number (preceded by “9”) or the 3-digit extension number
5. Press Speaker to finish

How to cancel call forwarding:
1. Press the Speaker button
2. Dial 741
3. Press 0 to cancel call forwarding
4. Press Speaker to finish
How to program personal speed dial numbers (up to 10):
1. Press the **Speaker** button
2. Dial **755**
3. Press the key you want to program (1-9, 0 on the keypad)
4. Dial 9 and the telephone number (include 1 + area code for long distance)
5. Press **HOLD**
6. Enter name if desired (see diagram on page 4):
   - Use the keypad to enter letters, eg. Press 2 three times for the letter C
   - To delete a character, press the Feature key
   - To move forward, press the # key once; to make a space, press the # key twice
7. Press **HOLD**
8. Press **Speaker** to finish
   — or —
7. Repeat steps 3 through 7 to program more speed dial numbers
8. Press **Speaker** to finish

How to view and dial personal speed dial numbers:
1. Press the **Dir soft key**
2. Press the **STA soft key**
3. Use the **soft key arrows** to scroll through personal speed dial numbers 1-10
4. Press the **Dial soft key** to dial the selected number

How to use shortcuts to personal speed dial numbers:
1. Lift the handset
2. Dial #7 then the key you programmed (1-9, and 0 to access speed dial #10)

How to program function keys for extensions or speed dial numbers:
1. Press the **Speaker** button
2. Dial **751**
3. Press an available function key
4. Dial 01
5. Dial **extension** or **9+number** for speed dial
6. Press **HOLD**
7. Press **Speaker** to finish
   — or —
7. Repeat steps 3 to 6 to program more keys
8. Press **Speaker** to finish

**KEYS AND BUTTONS ON YOUR PHONE**

**Incoming Call/Message Waiting indicator light**
Flashes red quickly when a call is ringing your phone; flashes green slowly when there is a new message in your voicemail box. Found on the top of the display panel.

**LCD display**
Shows date and time, name and extension, when the phone is idle; incoming caller ID; outbound number dialed; duration of call; number of new voicemail messages; message timestamp when in voicemail; and soft keys (more info on these below).

**Exit/Help**
Use the Help key to identify the programming of function keys; the Exit key brings the LCD display back to normal when in Help or Menu mode. Exit/Help keys found on left and right just under display panel.

**Soft Keys (4)**
The four “soft keys” below your telephone’s display are provided as shortcuts to many of your phone’s features and functions. Below is a list of some of the most useful ones. Keep in mind, the soft keys are interactive and will change their function as you press them to navigate features.

- **VMsg** Use this soft key to access your voicemail box. Once pressed, other soft keys appear, allowing you to visually access mailbox features.
- **List** Use this key to view recent calls. Outbound calls you have placed can be seen in the Redial menu. Incoming Caller ID can be seen in the CID menu. Use the arrows to scroll through the numbers. Press the Dial soft key to place a call to the number displayed.
- **Dir** Use the Directory menu to dial stored numbers. Use the arrows to scroll through the numbers.
  - **SPD** Common (system-wide) speed dial numbers
  - **EXT** Internal extensions
  - **STA** Personal speed dial numbers
  Use the Exit button to return your phone’s display to normal mode after using the soft key menus.

**Function keys (8)**
Programmable keys used for a variety of telephone features, eg: CAP, PARK, other extensions (hotline), headset.

**Keypad**
As on any phone, dialing digits 0 – 9, #, *.

**Recall**
To move quickly between calls, use this key to disconnect one call and immediately get dial tone.

**Feature**
Used occasionally to access telephone feature setup.

**Answer**
Press to answer a second call ringing at your phone. First call will be put on hold automatically; to return to first call, press flashing line key.

**Mic**
Press to turn microphone on (key will light up) or off. You must turn on the microphone in order to respond handsfree to a speakerphone call. While on a handset or headset call, press Mic to mute microphone on handset or headset (key will blink); press again to cancel mute.

**Menu**
Press to access other phone settings including ring volume, offhook ringing, backlight, etc.
**Directional Pad (large round multi-directional key)**
Press left, right, top or bottom to access Redial, Directory, Volume Control (of handset, speaker, ringing, and brightness of LCD display). Press center button for Enter.

**Hold**
Press to put outside call on hold. Call will flash on CAP key. Calls put on hold cannot be picked up by any other user (use PARK key instead).

**Transfer**
Press to transfer a call to a co-worker.

**Speaker**
Press to access your phone’s hands-free capability. Lights up when in hands-free mode.

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**The DT820 8-Button Telephone**
The DT820 8-button self-labeling phone includes the features and functionality of the 6-button model plus helps lower the cost for any adds/moves/changes that are required in a normal business environment. The line presence can also be increased from 8 to 16 to 32.

- **Black & White LCD**
  Call Data: Time & date, extension name & number plus incoming call info
- **Message Waiting Indicator Light**
  3 colors - Red, green & amber
- **Transparent Buttons**
  (Line Keys)
  One-touch access to system features such as: Extension dialing, Lines/Call Park, Voicemail Box, Call Recording
- **Soft Keys**
  Voice switch controlled & features dynamically change depending on state of the phone
- **Feature Keys**
  Recall, Feature, Answer, Microphone

- **Handset**
  Narrowband Support
- **Speaker**
  Narrowband Support
- **Hold, Transfer & Speaker Buttons**
- **Microphone**
  Support for full duplex hands-free operation
- **Navigation Cursor**
  Call History - redial/missed calls, directories, settings: ring volume, any assignable terminal feature defined by the NEC switch
- **Menu Key**
  Recall, Feature, Answer, Microphone