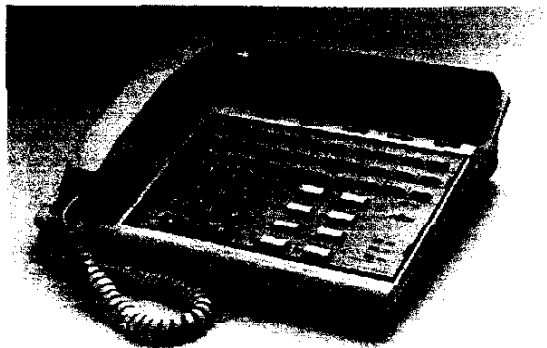


---

**ISDN**

**SRS™-2100  
QUICK REFERENCE CARD  
NATIONAL ISDN**



**FUJITSU**

*This card is intended as a quick reference. It omits explanations and alternatives. For additional information, see the SRS-2100 Digital Set User's Guide - National ISDN.*



## PLACING CALLS

### To Place Calls

1. Press idle Call Appearance (CA) or Directory Number (DN). The phone enters handsfree mode. Pick up the handset if you prefer.
2. Dial the number

### To Place One-Touch Calls

Press a one-touch button. (If no idle CA/DN LED lights, press any idle CA/DN.)

*See reverse for procedure to program one-touch buttons.*

### To REDIAL Last Number Dialed

- Press REDIAL. Lift handset if you don't want handsfree mode. (If no idle CA/DN LED lights, press any idle CA/DN.)

## RECEIVING CALLS

### To Receive Calls

1. Pick up handset. (For handsfree mode, press SPEAKER.)
2. Press the green-flashing CA/DN if necessary.

### To Put a Call on HOLD

1. Press HOLD.  
*Pressing a CA/DN button to make or answer a call automatically puts the current call on HOLD.*
2. To reconnect with a call you put on HOLD, press its red flashing CA/DN.

### To TRANSFER a Call

*If your phone lacks a TRANSFER button, ask your System Administrator how to transfer a call.*

#### Lucent:

1. *While still on an active call*, press TRANSFER.
2. Another CA/DN will be selected automatically and you will hear the dial tone.
3. Dial the third party.

*For a "blind" transfer, wait for ring, press TRANSFER, and hang up.*

4. Once connected, talk privately.
5. Press TRANSFER and hang up.

#### Nortel:

1. *While still on an active call*, press CONFERENCE.
2. Another CA/DN will be selected automatically and you will hear the dial tone.
3. Dial the third party.

*For a "blind" transfer, wait for ring, press TRANSFER, and hang up.*

4. Once connected, talk privately.
5. To complete the transfer:
  - Press TRANSFER and hang up.
  - OR
  - To let all three parties talk together, press CONFERENCE;to drop out of the call press TRANSFER and hang up.

#### Siemens:

1. *While on a call*, press CONFERENCE.
2. Another CA/DN will be selected automatically and you will hear dial tone.
3. Dial the third party.
4. Once connected, talk privately.
5. To complete the transfer, press CONFERENCE and hang up.

### To Use Call Pickup

1. Get a dial tone.
2. Press Call Pickup feature button.

### To Forward Calls

*Please check with your System Administrator on how to set up Call Forwarding. After initial set up, the feature may be activated as follows:*

While on-hook, press Call Forward feature button.

### To DROP Last Party Added to Conference Call

Press DROP.

*You can continue dropping last party added until down to a two-way call; then hang up normally to end call.*

NOTE: Pressing DROP at the end of a conference call drops both participants.

## BASIC OPERATION OPTIONS

### To Switch To/From Handsfree

To switch to handsfree, press SPEAKER and replace handset in cradle. (MIC-OFF LED must be dark to talk; if it isn't, press MIC-OFF.) To switch to handset, pick up handset.

### To Change Speaker/Handset Volume During a Call

With a CA/DN active (LED on), press  $\triangle$  repeatedly to increase volume, press  $\nabla$  repeatedly to decrease volume.

### To Use MIC-OFF

To mute handsfree microphone or the handset for a private conversation, press MIC-OFF (LED lights). Press again to turn microphone back on (LED goes out).

## USING SPECIAL FEATURES

### To Set Up a CONFERENCE Call

1. While on an active call, press CONFERENCE.
2. Another CA/DN will be selected automatically and you will hear dial tone.
3. Dial the third party.  
OR
4. Press any CA/DN that is ringing or on HOLD.
5. Press CONFERENCE.

*Repeat steps 1-3 to add more calls. To disconnect last call added, press DROP. Other participants can drop out by hanging up. At some installations, if you drop out, the entire conference is disconnected. Ask your System Administrator.*

### To Review Unanswered Call List (UNA)

1. When a ● appears on the display beside UNA LIST, press UNA (softkey 1). Information on the last unanswered call appears.
2. Press UNA again. Information on the next-most-recent unanswered call appears.
3. To delete displayed call information, press # on the keypad, then CLEAR (softkey 3).

### To Use Call Announce Intercom

To announce a call, perform these steps on the screening phone:

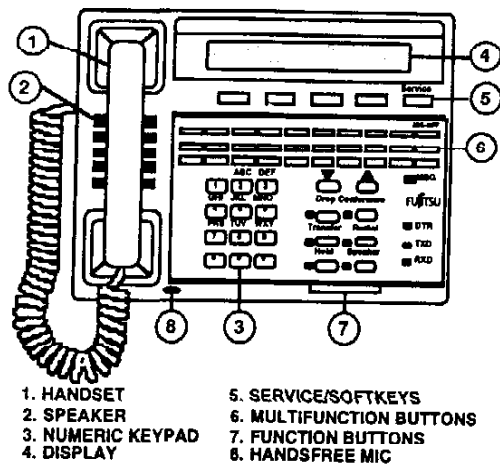
1. Press TRANSFER while on incoming call.
2. Press CA of the directory number assigned to Call Announce Intercom.
3. Dial extension of the target phone.
4. Announce call by intercom.
5. Press TRANSFER and hang up.

### To Use Personal Directory

1. Press Dir-List.
2. Scroll to the name and number you want to call, using the "Scroll Up" and "Scroll Down" softkeys. The > should be next to the name and number you want to call.
3. Lift handset or press speaker button.

*See your SRS-2100 User's Guide for inputting names and numbers to the Personal Directory.*

## GETTING TO KNOW THE SRS-2100



### Function Buttons

#### Volume/Contrast Buttons

(Fujitsu recommended assignments)

#### Permanent

DATA TERMINAL READY: DTR  
TRANSMIT DATA: TXD  
RECEIVE DATA: RXD

MIC OFF  
MUTES MICROPHONE OR HANDSET

PRESS SERVICE KEY TO DISPLAY REGISTER KEY



PRESSING REGISTER KEY DISPLAYS MENU OPTIONS

## SETTING UP THE PHONE'S FEATURES

### To Change Ringer Options

1. Press Service key, then press REG (softkey 4), then press 7 on the keypad, and then ENTER (softkey 1) twice.
2. Press
  - 1, ENTER, ENTER To change ringer volume.
  - 2, ENTER, ENTER To change ringer tone.
  - 3, ENTER, ENTER To change ringer mode. (BELL/SILENT)
  - 4, ENTER, ENTER To change ringer pattern. (MUTE RING/ONE RING)
3. Press number of desired option.
4. Press ENTER. (COMPLETED appears on display.)
5. To exit, press REG.

### To Program a One-Touch Button

1. Press Service key, then press REG (softkey 4), 1 on the keypad, and then ENTER (softkey 1).
2. Press the button you want to make one-touch. (Press an existing one-touch button to change its recorded number. Keys with red LEDs cannot be programmed as one touch.)
3. Dial the numbers you want that button to send.\*
4. Press ENTER. (COMPLETED appears on display.)
5. To exit, press REG.

\*Use the HOLD button to insert pauses.

### To Set Up Call Announce Intercom

On the call recipient's digital set:

1. Press REG (softkey 4), 11 on the keypad, and then ENTER (softkey 1) twice.
2. Dial 1 or 2 and press ENTER.
3. If you selected 2, press the Call Appearance buttons so that the LEDs associated with each one you select is lit. Press ENTER.
4. Press ENTER to begin entering Call Screener numbers. Up to three may be selected.

If CAI has been enabled, the screen indicates "TWO WAY TURNED ON" and displays the number. If it is not enabled, the screen shows "NON-SUPPORTED."

5. Select 2 and press ENTER, then proceed to enter the first number.
6. Press ENTER; the display shows the number you entered.
7. Press (\*), 11 on the keypad, and then ENTER. Repeat all steps until your first number selection is shown.
8. Press NEXT (softkey 2) and you may enter your second selection.
9. Repeat process for the last number.
10. Press REG to return to normal operation.

Fujitsu Network Communications, Inc.  
4403 Bland Road, Somerset Park  
Raleigh, NC 27609  
1-800-228-1SDN

© 1998 Fujitsu Network Communications, Inc. All Rights Reserved.  
P-QR-210V-NA Rev. 1.2

## SRS-2100 SELF TEST

### Self Test Procedure

1. Unplug line cord (or power plug if using AC adapter) from back of phone.
2. Simultaneously hold down 1 and 3 on the keypad while reapplying power; release after LEDs flash RED, OFF, and GREEN.
3. Press
  - 1 To start TONE test; pick up handset to stop ringing.
  - 2 To display LCD pattern.
  - 3 To display the first set of display characters; press 3 again to display the rest.
  - 4 To start automatic sequence of tests. Any detected error stops the test sequence and displays one of the error codes shown in Table B. When all tests are successfully completed, *VOICE (AND DATA) ALL GOOD* appears on the display.
  - 5 To start Program and LOOP switch tests (valid only with data module installed). Display shows current status of switches.

Pressing any other key displays the information described in Table A.
4. To exit test mode, unplug and replug line cord (or power plug if using adapter).

**Table A**

<u>Keys</u>	<u>Resulting display</u>	<u>Meaning</u>
Softkeys	SOFTWARE KEY X	X = 4 (softkey no.)
Service Key	SEKVICE	Service key
Multifunction Buttons	MULTI ASSIGN KEY X	X = 1 to 30 (key no.)
Fixed Function Keys	FUNCTION KEY 1	DROP <sup>1</sup>
	FUNCTION KEY 2	TRANSFER <sup>1</sup>
	FUNCTION KEY 3	HOLD
	FUNCTION KEY 4	CONFERENCE <sup>1</sup>
	FUNCTION KEY 5	REDIAL
	FUNCTION KEY 6	SPEAKER
	<sup>1</sup> Recommended user assignment	
Numeric Keys	TEN KEY "X"	X = (5),6,7,8,9,0,#, and *

Numeric keys 1,2,3,4, and 5 (if data terminal adapter is installed) are reserved for test selection and are not displayed on the LCD.

**Table B**

<u>Display Message</u>	<u>Test Result</u>
S/M ERROR CODE (01)	SMCM, RAM, EEPROM test failed
S/M ERROR CODE (02)	Line SIU test failed
S/M ERROR CODE (03)	Line SIU test timed out
S/M ERROR CODE (04)	Line NT test failed; message received not message sent
S/M ERROR CODE (05)	Line NT test timed out
S/M ERROR CODE (06)	Line NT test failed; no response received
S/M ERROR CODE (07)	SMCM test timed out
S/M ERROR CODE (07) RCM (02)	SMCM, RCM test timed out
RCM ERROR CODE (01)	RCM RAM test failed
RCM ERROR CODE (02)	RCM test timed out
VOICE ALL GOOD	Test passed successfully
VOICE AND DATA ALL GOOD	Test passed successfully (with optional data module)