System Details

System ID: _____ (10 digits, format XXXXXXXXXX)

Customer name: _____   Address: _____

KSU location: _____   _____

Contact: _____   _____

Phone number: _____   Install date: _____

RAD phone number: _____ RAD password: _____

Remote time difference + - _____ hours from local time (circle + or -)

Type of system: **Modular**   Software version: **T1 Release 1**

System language: **English**/**French**/**Spanish**

System Startup

Template (select one of the following, the default is shown in bold)

Square   ☐   **Line 1 and 2 are assigned to each set**.
Hybrid   ☐   Line 1 is assigned to each set. All sets have access to Line Pool A.
PBX   ☐   No line is assigned to any set. All sets have access to Line Pool A.
DID   ☐   Assigns one unique line to each set until the maximum number of lines is reached.
Centrex   ☐   Assigns one unique line to each set until the maximum number of lines is reached.

Start DN (**221**): _____

DN and Received # length

DN length   2   3   4   5   6   7   Received number length   1   2   3   4   5   6   7

Installed equipment

Trunks

Line #	Name	Type

Target lines

Line #	Received #	Name

Installed equipment (cont'd)

Sets

Port Number	Default DN	New DN	Name or Location (max. 7 characters)	Telephones				Addons		Other equipment
				M7100	M7208	M7310	M7324	CAP (1 or 2)	BLF	

• Other equipment includes Analog Terminal Adapters (ATAs), Auxiliary ringers, External paging equipment, Music sources, Emergency telephones, Station Auxiliary Power Supplies (SAPS), Remote Access Devices (RADs), and Station Message Detail Recording Units (SMDRs).

System programming

Call handling

Held reminder	On	**Off**								
Held line reminder delay	30	**60**	90	120	150	180				seconds
Delayed ring transfer to prime	**On**	Off								
Delayed ring transfer to prime delay	1	2	**3**	4	6	10				rings
Directed pickup	**On**	Off								

Voice Message Center   telephone number 1 _____   telephone number 2 _____

telephone number 3 _____   telephone number 4 _____

telephone number 5 _____

Transfer callback delay	**3**	4	5	6	12						rings
Park prefix	0	**1**	2	3	4	5	6	7	8	9	None
Call park timeout delay	30	**45**	60	90	120	150	180	300	600		seconds
Camp timeout delay	30	**45**	60	90	120	150	180				seconds
On hold feedback	**Tone**		Music		Silence						

Miscellaneous 1

Direct dial number	**0**	1	2	3	4	5	6	7	8	9	None

Alarm Set _____ (None or any valid set; default **221**)

DISA DN _____ (**None** or any valid set)

Auto DN _____ (**None** or any valid set)

Link time	100	200	300	400	500	**600**	700	800	900	1000	milliseconds
Host delay	200	400	600	800	**1000**	1200	1400	1600	1800	2000	milliseconds
External line code	0	1	2	3	4	5	6	7	8	**9**	None
Receiver volume	**Use system volume**			Use set volume							
Background music	On	**Off**									
Set relocation	On	**Off**									

Line pool access codes: Line pool A: _____   Line pool B: _____   Line pool C: _____

(1 to 4 digits long, or blank)   Line pool D: _____   Line pool E: _____   Line pool F: _____

Line pool G: _____   Line pool H: _____   Line pool I: _____

Line pool J: _____   Line pool K: _____   Line pool L: _____

Line pool M: _____   Line pool N: _____   Line pool O: _____

Miscellaneous 2

ECAP Sets   ECAP 1: _____   ECAP 2: _____   ECAP 3: _____

ECAP 4: _____   ECAP 5: _____   **None**

Direct Dial Extensions

Destination			Set	External number	Resource	Manual override	
None	**Internal**	External	_**221**_	_____	_____	Enabled	Disabled
None	Internal	External	_____	_____	_____	Enabled	Disabled
None	Internal	External	_____	_____	_____	Enabled	Disabled
None	Internal	External	_____	_____	_____	Enabled	Disabled
None	Internal	External	_____	_____	_____	Enabled	Disabled

Service modes

	Mode 1	Mode 2	Mode 3	Mode 4	Mode 5	Mode 6
Name (Max. 7 chars)	**Night** _____	**Evening** _____	**Lunch** _____	_____	_____	_____
Ring serv	Manual **Off** Auto	Manual **Off** Auto	Manual **Off** Auto	Manual **Off** Auto	Manual **Off** Auto	Manual **Off** Auto
Mode times	Monday Start: _____ Stop: _____	Monday Start: _____ Stop: _____	Monday Start: _____ Stop: _____	Monday Start: _____ Stop: _____	Monday Start: _____ Stop: _____	Monday Start: _____ Stop: _____
	Tuesday Start: _____ Stop: _____	Tuesday Start: _____ Stop: _____	Tuesday Start: _____ Stop: _____	Tuesday Start: _____ Stop: _____	Tuesday Start: _____ Stop: _____	Tuesday Start: _____ Stop: _____
	Wednesday Start: _____ Stop: _____	Wednesday Start: _____ Stop: _____	Wednesday Start: _____ Stop: _____	Wednesday Start: _____ Stop: _____	Wednesday Start: _____ Stop: _____	Wednesday Start: _____ Stop: _____
	Thursday Start: _____ Stop: _____	Thursday Start: _____ Stop: _____	Thursday Start: _____ Stop: _____	Thursday Start: _____ Stop: _____	Thursday Start: _____ Stop: _____	Thursday Start: _____ Stop: _____
	Friday Start: _____ Stop: _____	Friday Start: _____ Stop: _____	Friday Start: _____ Stop: _____	Friday Start: _____ Stop: _____	Friday Start: _____ Stop: _____	Friday Start: _____ Stop: _____
	Saturday Start: _____ Stop: _____	Saturday Start: _____ Stop: _____	Saturday Start: _____ Stop: _____	Saturday Start: _____ Stop: _____	Saturday Start: _____ Stop: _____	Saturday Start: _____ Stop: _____
	Sunday Start: _____ Stop: _____	Sunday Start: _____ Stop: _____	Sunday Start: _____ Stop: _____	Sunday Start: _____ Stop: _____	Sunday Start: _____ Stop: _____	Sunday Start: _____ Stop: _____
TAFAS	**On** Off	**On** Off	**On** Off	**On** Off	**On** Off	**On** Off
Extra-dial set DN	**221** DN: _____	**221** DN: _____	**221** DN: _____	**221** DN: _____	**221** DN: _____	**221** DN: _____
Rest serv	Manual Auto **Off**	Manual Auto **Off**	Manual Auto **Off**	Manual Auto **Off**	Manual Auto **Off**	Manual Auto **Off**
Rout serv	Manual Auto **Off**	Manual Auto **Off**	Manual Auto **Off**	Manual Auto **Off**	Manual Auto **Off**	Manual Auto **Off**
Overflow	Enabled **Disabled**	Enabled **Disabled**	Enabled **Disabled**	Enabled **Disabled**	Enabled **Disabled**	Enabled **Disabled**

System Filters

Filter #	Restrictions		Exceptions	
	# (2 digits)	Restrictions digits (maximum 15 digits)	# (3 digits)	Exceptions digits (maximum 16 digits)

System Passwords

**CONFIG password: _ _ _ _ _ _   **ADMIN password: _ _ _ _ _ _

Class of Service (COS) Passwords

Pswd Number (2 digits)	COS Password (6 digits)	User Filter (2 digits)	Line Filter (2 digits)	Remote Package (2 digits)	Pswd Number (2 digits)	COS Password (6 digits)	User Filter (2 digits)	Line Filter (2 digits)	Remote Package (2 digits)

System speed dials

Code	Phone number	Line	Name	Show		Bypass	
				Y	N	Y	**N**
				Y	N	Y	**N**
				Y	N	Y	**N**
				Y	N	Y	**N**
				Y	N	Y	**N**
				Y	N	Y	**N**
				Y	N	Y	**N**
				Y	N	Y	**N**
				Y	N	Y	**N**
				Y	N	Y	**N**
				Y	N	Y	**N**
				Y	N	Y	**N**
				Y	N	Y	**N**
				Y	N	Y	**N**
				Y	N	Y	**N**
				Y	N	Y	**N**
				Y	N	Y	**N**
				Y	N	Y	**N**
				Y	N	Y	**N**
				Y	N	Y	**N**
				Y	N	Y	**N**
				Y	N	Y	**N**
				Y	N	Y	**N**
				Y	N	Y	**N**
				Y	N	Y	**N**
				Y	N	Y	**N**
				Y	N	Y	**N**
				Y	N	Y	**N**
				Y	N	Y	**N**
				Y	N	Y	**N**
				Y	N	Y	**N**
				Y	N	Y	**N**
				Y	N	Y	**N**
				Y	N	Y	**N**
				Y	N	Y	**N**
				Y	N	Y	**N**
				Y	N	Y	**N**
				Y	N	Y	**N**
				Y	N	Y	**N**
				Y	N	Y	**N**
				Y	N	Y	**N**
				Y	N	Y	**N**
				Y	N	Y	**N**
				Y	N	Y	**N**
				Y	N	Y	**N**

Maximum length of each System speed dial number is 24 digits. **Note:** Pause (P) and Run/Stop (X) each use one digit, and Link/Flash (F), Programmed Release (R) and Wait for dial tone (W) use two digits when programmed into a System speed dial number.

Remote access packages

Important: For remote access packages, select the line pools that are restricted from use with that package. That is, enter the line pools that are not used by the remote access package.

	Package														
	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15
Feature 0															
Option 0															
Feature 1															
Option 1															
Feature 2															
Option 2															
Feature 3															
Option 3															
Feature 4															
Option 4															
Feature 5															
Option 5															
Feature 6															
Option 6															
Feature 7															
Option 7															
Feature 8															
Option 8															
Feature 9															
Option 9															
Feature 10															
Option 10															
Feature 11															
Option 11															
Feature 12															
Option 12															
Feature 13															
Option 13															
Feature 14															
Option 14															
Feature 15															
Option 15															
Feature 16															
Option 16															
Feature 17															
Option 17															
Feature 18															
Option 18															

KSU Trunk Cartridge Parameters

Parameters	Trunk cartridge 1				Trunk cartridge 2			
Disconnect Timer (ms)	60	100	260	**460**	600	60	100	260	**460**	600
Answer Timer	1	**2**	3	4	5	1	**2**	3	4	5
Carrier Fail	**TIA 547 A**	TR62411				**TIA 547 A**	TR62411			
Framing Format	**Extended Super Frame**	Super Frame				**Extended Super Frame**	Super Frame			
Line Coding	AMI	**B8ZS**				AMI	**B8ZS**			
Internal CSU	**On**	Off				**On**	Off			
CSU Line Build (dB)	**0**	7.5	15			**0**	7.5	15		
DSX1 Build (feet)	**0-100** 400-500	100-200 500-600	200-300 600-700	300-400		**0-100** 400-500	100-200 500-600	200-300 600-700	300-400	

Module Trunk Cartridge Parameters

Trunk Module 3	**Trunk cartridge 1**					**Trunk cartridge 2**					**Trunk cartridge 3**				
Disconnect Timer (ms) (Loop only)	0	100	260	**460**	600	0	100	260	**460**	600	0	100	260	**460**	600
Answer Timer (E&M only)	1	**2**	3	4	5	1	**2**	3	4	5	1	**2**	3	4	5
Trunk Module 4	**Trunk cartridge 1**					**Trunk cartridge 2**					**Trunk cartridge 3**				
Disconnect Timer (ms) (Loop only)	0	100	260	**460**	600	0	100	260	**460**	600	0	100	260	**460**	600
Answer Timer (E&M only)	1	**2**	3	4	5	1	**2**	3	4	5	1	**2**	3	4	5
Trunk Module 5	**Trunk cartridge 1**					**Trunk cartridge 2**					**Trunk cartridge 3**				
Disconnect Timer (ms) (Loop only)	0	100	260	**460**	600	0	100	260	**460**	600	0	100	260	**460**	600
Answer Timer (E&M only)	1	**2**	3	4	5	1	**2**	3	4	5	1	**2**	3	4	5
Trunk Module 6	**Trunk cartridge 1**					**Trunk cartridge 2**					**Trunk cartridge 3**				
Disconnect Timer (ms) (Loop only)	0	100	260	**460**	600	0	100	260	**460**	600	0	100	260	**460**	600
Answer Timer (E&M only)	1	**2**	3	4	5	1	**2**	3	4	5	1	**2**	3	4	5
Trunk Module 7	**Trunk cartridge 1**					**Trunk cartridge 2**					**Trunk cartridge 3**				
Disconnect Timer (ms) (Loop only)	0	100	260	**460**	600	0	100	260	**460**	600	0	100	260	**460**	600
Answer Timer (E&M only)	1	**2**	3	4	5	1	**2**	3	4	5	1	**2**	3	4	5
Trunk Module 8	**Trunk cartridge 1**					**Trunk cartridge 2**					**Trunk cartridge 3**				
Disconnect Timer (ms) (Loop only)	0	100	260	**460**	600	0	100	260	**460**	600	0	100	260	**460**	600
Answer Timer (E&M only)	1	**2**	3	4	5	1	**2**	3	4	5	1	**2**	3	4	5

Routing table

Route no.	Facility	Dial out number	Route no.	Facility	Dial out number

Maximum length of each dial out number is 24 digits. **Note**: Pause (P) used one digit and Await Tones (W) use two digits when programmed into a Routing code.

Destination Codes

No.	Code	Normal	Mode 1	Mode 2	Mode 3	Mode 4	Mode 5	Mode 6

Line programming

Line data

	Line _____	Line _____	Line _____	Line _____	Line _____	Line _____
CO line number (maximum 7 digits)						
Line type **Public** Private to Pool (A to O)	☐ ☐_____ ☐_____	☐ ☐_____ ☐_____	☐ ☐_____ ☐_____	☐ ☐_____ ☐_____	☐ ☐_____ ☐_____	☐ ☐_____ ☐_____
Incoming line group	**None** _____	**None** _____	**None** _____	**None** _____	**None** _____	**None** _____
Prime set (**221**)						
Auto privacy	**On** Off	**On** Off	**On** Off	**On** Off	**On** Off	**On** Off
Auxiliary ringer	**On** Off	**On** Off	**On** Off	**On** Off	**On** Off	**On** Off

Trunk data

Trunk mode	**Unsupervised** Supervised E&M T1 DTMF DID	**Unsupervised** Supervised E&M T1 DTMF DID	**Unsupervised** Supervised E&M T1 DTMF DID	**Unsupervised** Supervised E&M T1 DTMF DID	**Unsupervised** Supervised E&M T1 DTMF DID	**Unsupervised** Supervised E&M T1 DTMF DID
Answer mode (Supervised loop, E&M only)	**Manual** Auto	**Manual** Auto	**Manual** Auto	**Manual** Auto	**Manual** Auto	**Manual** Auto
Answer with DISA (Supervised loop, E&M only)	**On** Off	**On** Off	**On** Off	**On** Off	**On** Off	**On** Off
Dialing mode (Loop, E&M only)	**Pulse** Tone	**Pulse** Tone	**Pulse** Tone	**Pulse** Tone	**Pulse** Tone	**Pulse** Tone
Full autohold (Loop start only)	On **Off**	On **Off**	On **Off**	On **Off**	On **Off**	On **Off**
Loss Package (Analog loop only)	**Medium CO** Short CO Long CO Short PBX Long PBX	**Medium CO** Short CO Long CO Short PBX Long PBX	**Medium CO** Short CO Long CO Short PBX Long PBX	**Medium CO** Short CO Long CO Short PBX Long PBX	**Medium CO** Short CO Long CO Short PBX Long PBX	**Medium CO** Short CO Long CO Short PBX Long PBX
Signal (E&M, DID only)	**Wink Start** Immediate Delay Dial	**Wink Start** Immediate Delay Dial	**Wink Start** Immediate Delay Dial	**Wink Start** Immediate Delay Dial	**Wink Start** Immediate Delay Dial	**Wink Start** Immediate Delay Dial
ANI number (E&M, DID only)	On **Off**	On **Off**	On **Off**	On **Off**	On **Off**	On **Off**
DNIS number (E&M only)	On **Off**	On **Off**	On **Off**	On **Off**	On **Off**	On **Off**
TC Gain (E&M only)	**Normal** High	**Normal** High	**Normal** High	**Normal** High	**Normal** High	**Normal** High

Abilities and Call Services

	Line _____	Line _____	Line _____	Line _____	Line _____	Line _____
Line Normal filter						
Mode 1 line filter						
Mode 2 line filter						
Mode 3 line filter						
Mode 4 line filter						
Mode 5 line filter						
Mode 6 line filter						
VMsg Center #	**1** 2 3 4 5 None	**1** 2 3 4 5 None	**1** 2 3 4 5 None	**1** 2 3 4 5 None	**1** 2 3 4 5 None	**1** 2 3 4 5 None
Auto Call Info	**None** 221 DN:_____	**None** 221 DN:_____	**None** 221 DN:_____	**None** 221 DN:_____	**None** 221 DN:_____	**None** 221 DN:_____
Remote package						
Remote filter						
Mode 1 remote filter						
Mode 2 remote filter						
Mode 3 remote filter						
Mode 4 remote filter						
Mode 5 remote filter						
Mode 6 remote filter						

Photocopy this page before using if you are recording programming for more than 3 lines.

Service mode options

	Line _____		Line _____		Line _____	
Service control set (**221**)						
Ringing sets	Mode 1	Mode 2	Mode 1	Mode 2	Mode 1	Mode 2
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
Auxiliary ringer	**On** Off	**On** Off	**On** Off	**On** Off	**On** Off	**On** Off
Ringing sets	Mode 3	Mode 4	Mode 3	Mode 4	Mode 3	Mode 4
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
Auxiliary ringer	**On** Off	**On** Off	**On** Off	**On** Off	**On** Off	**On** Off
Ringing sets	Mode 5	Mode 6	Mode 5	Mode 6	Mode 5	Mode 6
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
Auxiliary ringer	**On** Off	**On** Off	**On** Off	**On** Off	**On** Off	**On** Off

Set programming

Line access

Set DN			
Set type			

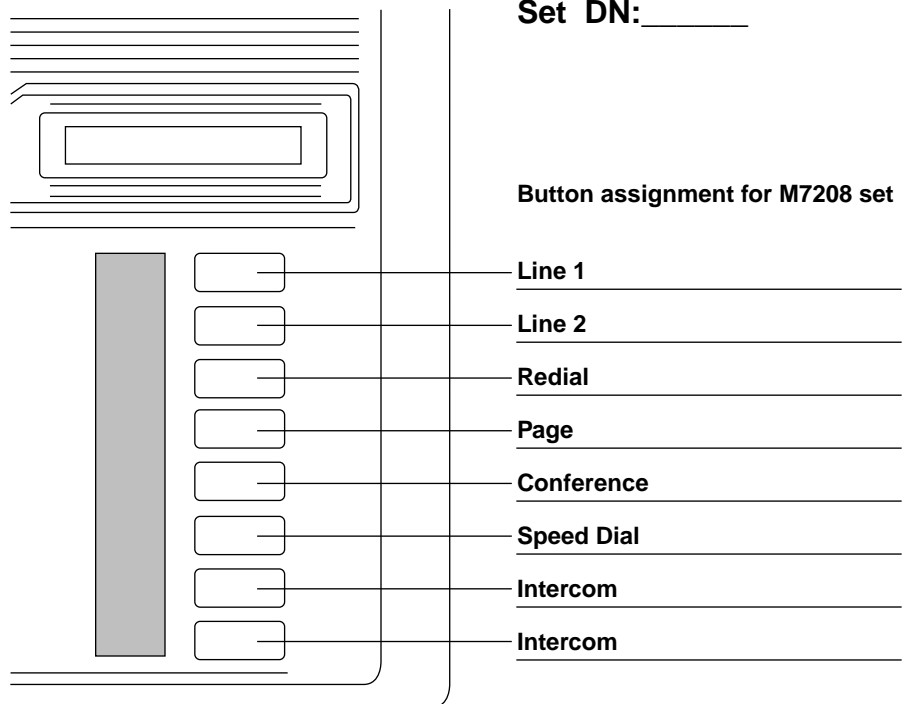| Lines assigned | Line #: **1** ____　　Line #: _____
Line #: **2** ____　　Line #: _____
Line #: _____　　Line #: _____
Line #: _____　　Line #: _____
Line #: _____　　Line #: _____
Line #: _____　　Line #: _____
Line #: _____　　Line #: _____
Line #: _____　　Line #: _____
Line #: _____　　Line #: _____
Line #: _____　　Line #: _____
Line #: _____　　Line #: _____
Line #: _____　　Line #: _____ | Line #: **1** ____　　Line #: _____
Line #: **2** ____　　Line #: _____
Line #: _____　　Line #: _____
Line #: _____　　Line #: _____
Line #: _____　　Line #: _____
Line #: _____　　Line #: _____
Line #: _____　　Line #: _____
Line #: _____　　Line #: _____
Line #: _____　　Line #: _____
Line #: _____　　Line #: _____
Line #: _____　　Line #: _____
Line #: _____　　Line #: _____ | Line #: **1** ____　　Line #: _____
Line #: **2** ____　　Line #: _____
Line #: _____　　Line #: _____
Line #: _____　　Line #: _____
Line #: _____　　Line #: _____
Line #: _____　　Line #: _____
Line #: _____　　Line #: _____
Line #: _____　　Line #: _____
Line #: _____　　Line #: _____
Line #: _____　　Line #: _____
Line #: _____　　Line #: _____
Line #: _____　　Line #: _____ |
Ringing lines	Line #: **1** ____　　Line #: _____ Line #: **2** ____　　Line #: _____ Line #: _____　　Line #: _____ Line #: _____　　Line #: _____ Line #: _____　　Line #: _____ Line #: _____　　Line #: _____ Line #: _____　　Line #: _____ Line #: _____　　Line #: _____ Line #: _____　　Line #: _____ Line #: _____　　Line #: _____ Line #: _____　　Line #: _____ Line #: _____　　Line #: _____	Line #: **1** ____　　Line #: _____ Line #: **2** ____　　Line #: _____ Line #: _____　　Line #: _____ Line #: _____　　Line #: _____ Line #: _____　　Line #: _____ Line #: _____　　Line #: _____ Line #: _____　　Line #: _____ Line #: _____　　Line #: _____ Line #: _____　　Line #: _____ Line #: _____　　Line #: _____ Line #: _____　　Line #: _____ Line #: _____　　Line #: _____	Line #: **1** ____　　Line #: _____ Line #: **2** ____　　Line #: _____ Line #: _____　　Line #: _____ Line #: _____　　Line #: _____ Line #: _____　　Line #: _____ Line #: _____　　Line #: _____ Line #: _____　　Line #: _____ Line #: _____　　Line #: _____ Line #: _____　　Line #: _____ Line #: _____　　Line #: _____ Line #: _____　　Line #: _____ Line #: _____　　Line #: _____
Line pool access	A　B　C　D　E　F　G　H I　J　K　L　M　N　O	A　B　C　D　E　F　G　H I　J　K　L　M　N　O	A　B　C　D　E　F　G　H I　J　K　L　M　N　O
Incoming line group	1　2　3　4　5　6　7　8 9　10　11　12　13　14　15	1　2　3　4　5　6　7　8 9　10　11　12　13　14　15	1　2　3　4　5　6　7　8 9　10　11　12　13　14　15
Answer DN's	DN: _____　Ringing: **On**　Off DN: _____　Ringing: **On**　Off DN: _____　Ringing: **On**　Off DN: _____　Ringing: **On**　Off	DN: _____　Ringing: **On**　Off DN: _____　Ringing: **On**　Off DN: _____　Ringing: **On**　Off DN: _____　Ringing: **On**　Off	DN: _____　Ringing: **On**　Off DN: _____　Ringing: **On**　Off DN: _____　Ringing: **On**　Off DN: _____　Ringing: **On**　Off
Prime line	**None**　Intercom Line:___　Pool:___	**None**　Intercom Line:___　Pool:___	**None**　Intercom Line:___　Pool:___
Number of Intercom lines	0　1　**2**　3　4　5　6　7　8	0　1　**2**　3　4　5　6　7　8	0　1　**2**　3　4　5　6　7　8

Note: Line/set filters programming is on the following page.

Line access (cont'd)

Set DN						
Line/set filters	Line #: _____ Mode1: _____ Mode3: _____ Mode5: _____	Filter #: _____ Mode2: _____ Mode4: _____ Mode6: _____	Line #: _____ Mode1: _____ Mode3: _____ Mode5: _____	Filter #: _____ Mode2: _____ Mode4: _____ Mode6: _____	Line #: _____ Mode1: _____ Mode3: _____ Mode5: _____	Filter #: _____ Mode2: _____ Mode4: _____ Mode6: _____
	Line #: _____ Mode1: _____ Mode3: _____ Mode5: _____	Filter #: _____ Mode2: _____ Mode4: _____ Mode6: _____	Line #: _____ Mode1: _____ Mode3: _____ Mode5: _____	Filter #: _____ Mode2: _____ Mode4: _____ Mode6: _____	Line #: _____ Mode1: _____ Mode3: _____ Mode5: _____	Filter #: _____ Mode2: _____ Mode4: _____ Mode6: _____
	Line #: _____ Mode1: _____ Mode3: _____ Mode5: _____	Filter #: _____ Mode2: _____ Mode4: _____ Mode6: _____	Line #: _____ Mode1: _____ Mode3: _____ Mode5: _____	Filter #: _____ Mode2: _____ Mode4: _____ Mode6: _____	Line #: _____ Mode1: _____ Mode3: _____ Mode5: _____	Filter #: _____ Mode2: _____ Mode4: _____ Mode6: _____
	Line #: _____ Mode1: _____ Mode3: _____ Mode5: _____	Filter #: _____ Mode2: _____ Mode4: _____ Mode6: _____	Line #: _____ Mode1: _____ Mode3: _____ Mode5: _____	Filter #: _____ Mode2: _____ Mode4: _____ Mode6: _____	Line #: _____ Mode1: _____ Mode3: _____ Mode5: _____	Filter #: _____ Mode2: _____ Mode4: _____ Mode6: _____
	Line #: _____ Mode1: _____ Mode3: _____ Mode5: _____	Filter #: _____ Mode2: _____ Mode4: _____ Mode6: _____	Line #: _____ Mode1: _____ Mode3: _____ Mode5: _____	Filter #: _____ Mode2: _____ Mode4: _____ Mode6: _____	Line #: _____ Mode1: _____ Mode3: _____ Mode5: _____	Filter #: _____ Mode2: _____ Mode4: _____ Mode6: _____
	Line #: _____ Mode1: _____ Mode3: _____ Mode5: _____	Filter #: _____ Mode2: _____ Mode4: _____ Mode6: _____	Line #: _____ Mode1: _____ Mode3: _____ Mode5: _____	Filter #: _____ Mode2: _____ Mode4: _____ Mode6: _____	Line #: _____ Mode1: _____ Mode3: _____ Mode5: _____	Filter #: _____ Mode2: _____ Mode4: _____ Mode6: _____
	Line #: _____ Mode1: _____ Mode3: _____ Mode5: _____	Filter #: _____ Mode2: _____ Mode4: _____ Mode6: _____	Line #: _____ Mode1: _____ Mode3: _____ Mode5: _____	Filter #: _____ Mode2: _____ Mode4: _____ Mode6: _____	Line #: _____ Mode1: _____ Mode3: _____ Mode5: _____	Filter #: _____ Mode2: _____ Mode4: _____ Mode6: _____
	Line #: _____ Mode1: _____ Mode3: _____ Mode5: _____	Filter #: _____ Mode2: _____ Mode4: _____ Mode6: _____	Line #: _____ Mode1: _____ Mode3: _____ Mode5: _____	Filter #: _____ Mode2: _____ Mode4: _____ Mode6: _____	Line #: _____ Mode1: _____ Mode3: _____ Mode5: _____	Filter #: _____ Mode2: _____ Mode4: _____ Mode6: _____
	Line #: _____ Mode1: _____ Mode3: _____ Mode5: _____	Filter #: _____ Mode2: _____ Mode4: _____ Mode6: _____	Line #: _____ Mode1: _____ Mode3: _____ Mode5: _____	Filter #: _____ Mode2: _____ Mode4: _____ Mode6: _____	Line #: _____ Mode1: _____ Mode3: _____ Mode5: _____	Filter #: _____ Mode2: _____ Mode4: _____ Mode6: _____
	Line #: _____ Mode1: _____ Mode3: _____ Mode5: _____	Filter #: _____ Mode2: _____ Mode4: _____ Mode6: _____	Line #: _____ Mode1: _____ Mode3: _____ Mode5: _____	Filter #: _____ Mode2: _____ Mode4: _____ Mode6: _____	Line #: _____ Mode1: _____ Mode3: _____ Mode5: _____	Filter #: _____ Mode2: _____ Mode4: _____ Mode6: _____
	Line #: _____ Mode1: _____ Mode3: _____ Mode5: _____	Filter #: _____ Mode2: _____ Mode4: _____ Mode6: _____	Line #: _____ Mode1: _____ Mode3: _____ Mode5: _____	Filter #: _____ Mode2: _____ Mode4: _____ Mode6: _____	Line #: _____ Mode1: _____ Mode3: _____ Mode5: _____	Filter #: _____ Mode2: _____ Mode4: _____ Mode6: _____
	Line #: _____ Mode1: _____ Mode3: _____ Mode5: _____	Filter #: _____ Mode2: _____ Mode4: _____ Mode6: _____	Line #: _____ Mode1: _____ Mode3: _____ Mode5: _____	Filter #: _____ Mode2: _____ Mode4: _____ Mode6: _____	Line #: _____ Mode1: _____ Mode3: _____ Mode5: _____	Filter #: _____ Mode2: _____ Mode4: _____ Mode6: _____

Set abilities

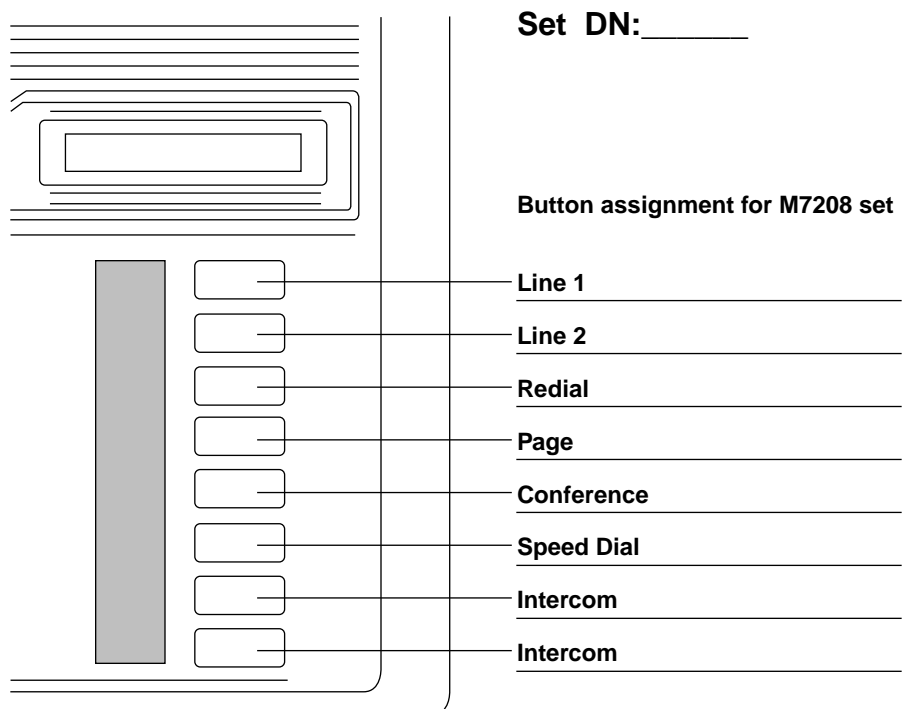| Set DN					
Full handsfree	On **Off**	On **Off**	On **Off**	On **Off**	On **Off**
Auto handsfree	On **Off**	On **Off**	On **Off**	On **Off**	On **Off**
Handsfree answerback	**On** Off	**On** Off	**On** Off	**On** Off	**On** Off
Priority call	On **Off**	On **Off**	On **Off**	On **Off**	On **Off**
Auxiliary ringer	On **Off**	On **Off**	On **Off**	On **Off**	On **Off**
Redirect ring	**On** Off	**On** Off	**On** Off	**On** Off	**On** Off
Allow Redirection	On **Off**	On **Off**	On **Off**	On **Off**	On **Off**

Set Normal filter
  Mode 1 set filter
  Mode 2 set filter
  Mode 3 set filter
  Mode 4 set filter
  Mode 5 set filter
  Mode 6 set filter
	02 _____
	11 _____
	12 _____
	13 _____
	00 _____
	00 _____
	00 _____
		02 _____
		11 _____
		12 _____
		13 _____
		00 _____
		00 _____
		00 _____
			02 _____
			11 _____
			12 _____
			13 _____
			00 _____
			00 _____
			00 _____
				02 _____
				11 _____
				12 _____
				13 _____
				00 _____
				00 _____
				00 _____
					02 _____
					11 _____
					12 _____
					13 _____
					00 _____
					00 _____
					00 _____

Pickup group	**None** 1 2 3 4 5 6 7 8 9	**None** 1 2 3 4 5 6 7 8 9	**None** 1 2 3 4 5 6 7 8 9	**None** 1 2 3 4 5 6 7 8 9	**None** 1 2 3 4 5 6 7 8 9
Page	**On** Off	**On** Off	**On** Off	**On** Off	**On** Off
Page zone	None **1** 2 3 4 5 6	None **1** 2 3 4 5 6	None **1** 2 3 4 5 6	None **1** 2 3 4 5 6	None **1** 2 3 4 5 6
Set lock	**None** Full Partial	**None** Full Partial	**None** Full Partial	**None** Full Partial	**None** Full Partial
Call forward on busy to	**None** DN _____	**None** DN _____	**None** DN _____	**None** DN _____	**None** DN _____
Forward no answer to Forward to delay	**None** DN _____ 2 **3** 4 6 10	**None** DN _____ 2 **3** 4 6 10	**None** DN _____ 2 **3** 4 6 10	**None** DN _____ 2 **3** 4 6 10	**None** DN _____ 2 **3** 4 6 10
Direct dial set	None **1** 2 3 4 5	None **1** 2 3 4 5	None **1** 2 3 4 5	None **1** 2 3 4 5	None **1** 2 3 4 5
Control Set ID	None **221** DN: _____	None **221** DN: _____	None **221** DN: _____	None **221** DN: _____	None **221** DN: _____
Hotline type	**None** Internal External	**None** Internal External	**None** Internal External	**None** Internal External	**None** Internal External
Internal hotline DN	**None** DN: _____ Direct dial set	**None** DN: _____ Direct dial set	**None** DN: _____ Direct dial set	**None** DN: _____ Direct dial set	**None** DN: _____ Direct dial set
External hotline line					
Hotline external digits					

Buttons and Status - M7208 set

Some of the default button assignments shown cannot be changed from Buttons and status - they must be changed from other Set programming areas. For example, to change the first button to Line 3 go to Set programming (Line access).

Set DN:_____

Button assignment for M7208 set

Line 1

Line 2

Redial

Page

Conference

Speed Dial

Intercom

Intercom

Pre-dial mode	Automatic dial
	Pre dial
	Standard dial
Do not disturb	On **Off**
Background music	On **Off**
Ring volume	0 1 2 **3**
	4 5 6 7
Ring type	**1** 2 3 4
Contrast	1 2 3 **4**
	5 6 7 8
	9
Language	**English**
	French
	Spanish

Set DN:_____

Button assignment for M7208 set

Line 1

Line 2

Redial

Page

Conference

Speed Dial

Intercom

Intercom

Pre-dial mode	Automatic dial
	Pre dial
	Standard dial
Do not disturb	On **Off**
Background music	On **Off**
Ring volume	0 1 2 **3**
	4 5 6 7
Ring type	**1** 2 3 4
Contrast	1 2 3 **4**
	5 6 7 8
	9
Language	**English**
	French
	Spanish

Buttons and Status - M7310 set

Some of the default button assignments shown cannot be changed from Buttons and status - they must be changed from other Set programming areas. For example, to change the first button to Line 3 go to Set programming (Line access).

1_____
2_____
3_____
4_____
5_____
6_____
7_____
8_____
9_____
10_____
11_____
12_____
13_____
14_____
15_____
16_____
17_____
18_____
19_____
20_____

Set DN:_____

13	14	15
1	2	3
16	17	18
4	5	6
19	20	21
7	8	9
22	23	24
10	11	12

Pre-dial mode	Automatic dial Pre dial **Standard dial**			
Do not disturb	On		**Off**	
Background music	On		**Off**	
Ring volume	0	1	2	**3**
	4	5	6	7
Ring type	**1**	2	3	4
Contrast	1	2	3	**4** 5
	6	7	8	9
Language	**English** French Spanish			

21_____
22_____
23_____
24_____

_____ **Line 1** — Conference _____

_____ **Line 2** — Redial _____

_____ **Call Fwd** — Voice Call _____

_____ **Grp Pickup** — Intercom _____

_____ **Page** — Intercom _____

1_____
2_____
3_____
4_____
5_____
6_____
7_____
8_____
9_____
10_____
11_____
12_____
13_____
14_____
15_____
16_____
17_____
18_____
19_____
20_____

Set DN:_____

13	14	15
1	2	3
16	17	18
4	5	6
19	20	21
7	8	9
22	23	24
10	11	12

Pre-dial mode	Automatic dial Pre dial **Standard dial**			
Do not disturb	On		**Off**	
Background music	On		**Off**	
Ring volume	0	1	2	**3**
	4	5	6	7
Ring type	**1**	2	3	4
Contrast	**1**	2	3	4 5
	6	7	8	9
Language	**English** French Spanish			

21_____
22_____
23_____
24_____

_____ **Line 1** — Conference _____

_____ **Line 2** — Redial _____

_____ **Call Fwd** — Voice Call _____

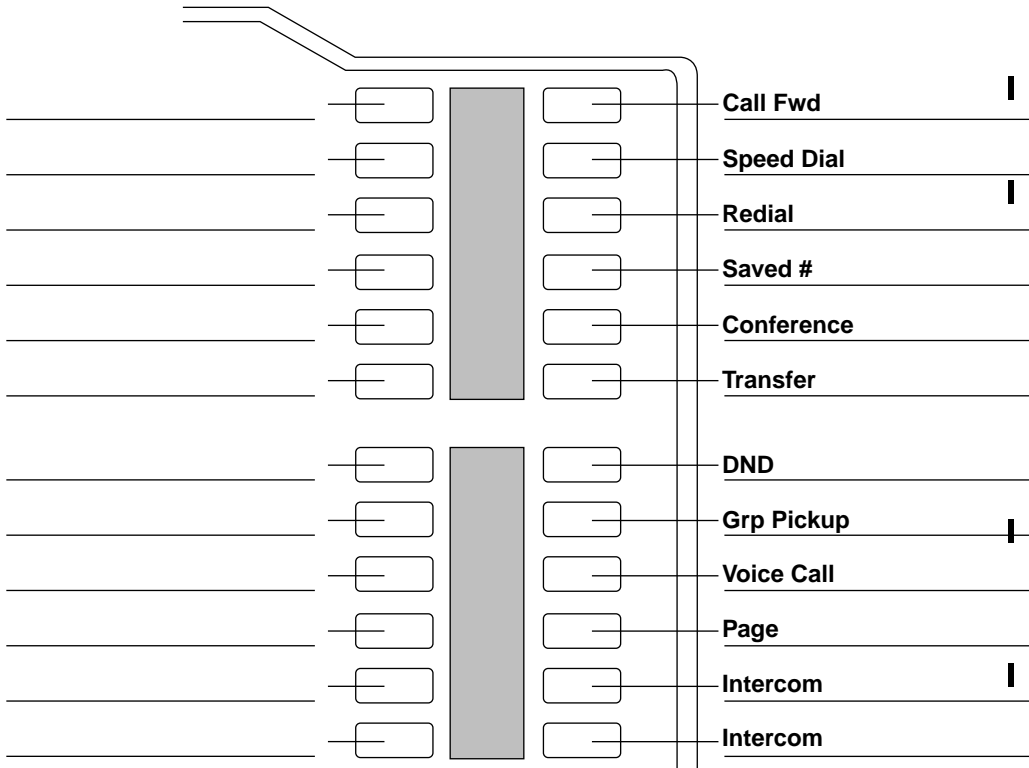_____ **Grp Pickup** — Intercom _____

_____ **Page** — Intercom _____

Note: Dual memory buttons (1 through 24) can be programmed with features, or internal and external autodial numbers.
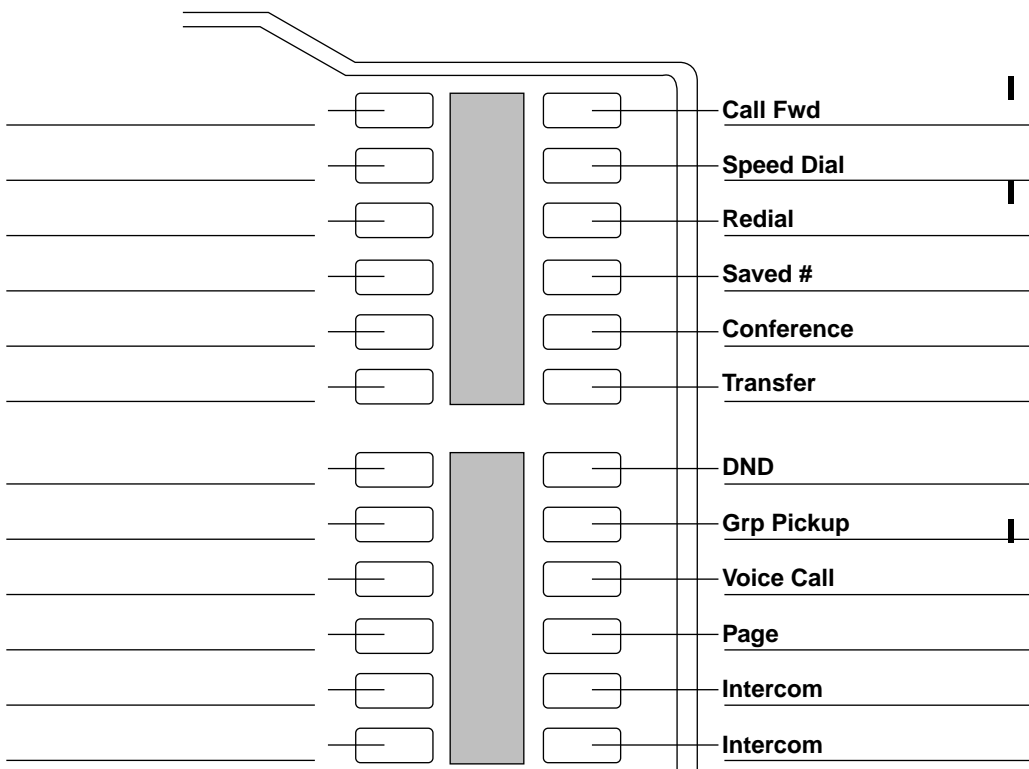
Buttons and Status - M7324 set

Some of the default button assignments shown cannot be changed from Buttons and status - they must be changed from other Set programming areas. For example, to change the first button to Line 3 go to Set programming (Line access).

Set DN: _____

Call Fwd		
Speed Dial		
Redial		
Saved #		
Conference		
Transfer		
DND		
Grp Pickup		
Voice Call		
Page		
Intercom		
Intercom		

Pre-dial mode	Automatic dial Pre dial **Standard dial**	
Do not disturb	On	**Off**
Background music	On	**Off**
Ring volume	0 1 2 **3** 4 5 6 7	
Ring type	**1** 2 3 4	
Contrast	1 2 3 **4** 5 6 7 8 9	
Language	**English** French Spanish	

Set DN: _____

Call Fwd		
Speed Dial		
Redial		
Saved #		
Conference		
Transfer		
DND		
Grp Pickup		
Voice Call		
Page		
Intercom		
Intercom		

Pre-dial mode	Automatic dial Pre dial **Standard dial**	
Do not disturb	On	**Off**
Background music	On	**Off**
Ring volume	0 1 2 **3** 4 5 6 7	
Ring type	**1** 2 3 4	
Contrast	1 2 3 **4** 5 6 7 8 9	

Buttons and Status - M7100 set

Some of the default button assignments shown cannot be changed from Buttons and status - they must be changed from other Set programming areas. For example to change the first button to Line 3 go to Set programming (Line access).
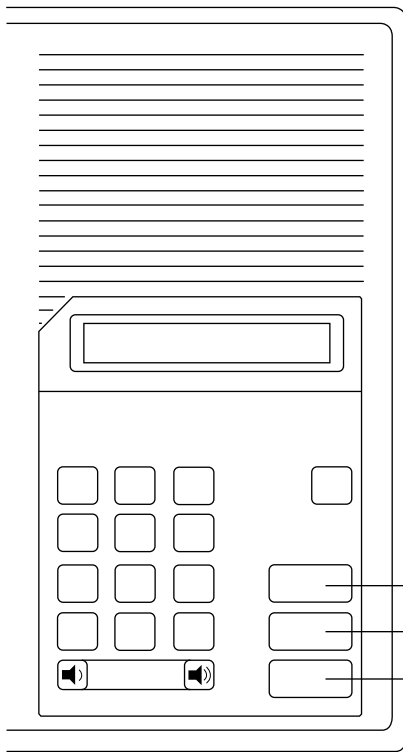
Set DN: _____

Pre-dial mode	Automatic dial Pre dial **Standard dial**
Do not disturb	On **Off**
Background music	On **Off**
Ring volume	0 1 2 **3** 4 5 6 7
Ring type	**1** 2 3 4
Contrast	1 2 3 **4** 5 6 7 8 9
Language	**English** French Spanish

Button assignment for M7100 set

Redial _____

Feature

Hold

Set DN: _____

Pre-dial mode	Automatic dial Pre dial **Standard dial**
Do not disturb	On **Off**
Background music	On **Off**
Ring volume	0 1 2 **3** 4 5 6 7
Ring type	**1** 2 3 4
Contrast	1 2 3 **4** 5 6 7 8 9
Language	**English** French Spanish

Button assignment for M7100 set

Redial _____

Feature

Hold

Buttons and Status - CAP

Buttons on a CAP (Central Answering Position) can be programmed with features, internal autodial numbers, or external autodial numbers. Each CAP has 48 programmable buttons.

CAP #: _____ (each CAP has a unique identity number)   **On DN #:** _____
Write in what feature, internal or external autodial number, or line is programmed onto each button (write directly onto the picture of the CAP shown above).

CAP #: _____ (each CAP has a unique identity number)   **On DN #:** _____
Write in what feature, internal or external autodial number, or line is programmed onto each button (write directly onto the picture of the CAP shown above).

Personal speed dial numbers

Set DN: _____

Code	Optional Line	Phone number
#71:	_____	_____
#72:	_____	_____
#73:	_____	_____
#74:	_____	_____
#75:	_____	_____
#76:	_____	_____
#77:	_____	_____
#78:	_____	_____
#79:	_____	_____
#80:	_____	_____
#81:	_____	_____
#82:	_____	_____
#83:	_____	_____
#84:	_____	_____
#85:	_____	_____
#86:	_____	_____
#87:	_____	_____
#88:	_____	_____
#89:	_____	_____
#90:	_____	_____
#91:	_____	_____
#92:	_____	_____
#93:	_____	_____
#94:	_____	_____

Set DN: _____

Code	Optional Line	Phone number
#71:	_____	_____
#72:	_____	_____
#73:	_____	_____
#74:	_____	_____
#75:	_____	_____
#76:	_____	_____
#77:	_____	_____
#78:	_____	_____
#79:	_____	_____
#80:	_____	_____
#81:	_____	_____
#82:	_____	_____
#83:	_____	_____
#84:	_____	_____
#85:	_____	_____
#86:	_____	_____
#87:	_____	_____
#88:	_____	_____
#89:	_____	_____
#90:	_____	_____
#91:	_____	_____
#92:	_____	_____
#93:	_____	_____
#94:	_____	_____

Set DN: _____

Code	Optional Line	Phone number
#71:	_____	_____
#72:	_____	_____
#73:	_____	_____
#74:	_____	_____
#75:	_____	_____
#76:	_____	_____
#77:	_____	_____
#78:	_____	_____
#79:	_____	_____
#80:	_____	_____
#81:	_____	_____
#82:	_____	_____
#83:	_____	_____
#84:	_____	_____
#85:	_____	_____
#86:	_____	_____
#87:	_____	_____
#88:	_____	_____
#89:	_____	_____
#90:	_____	_____
#91:	_____	_____
#92:	_____	_____
#93:	_____	_____
#94:	_____	_____

Set DN: _____

Code	Optional Line	Phone number
#71:	_____	_____
#72:	_____	_____
#73:	_____	_____
#74:	_____	_____
#75:	_____	_____
#76:	_____	_____
#77:	_____	_____
#78:	_____	_____
#79:	_____	_____
#80:	_____	_____
#81:	_____	_____
#82:	_____	_____
#83:	_____	_____
#84:	_____	_____
#85:	_____	_____
#86:	_____	_____
#87:	_____	_____
#88:	_____	_____
#89:	_____	_____
#90:	_____	_____
#91:	_____	_____
#92:	_____	_____
#93:	_____	_____
#94:	_____	_____

Maximum length of each System speed dial number is 24 digits. **Note:** Pause (P) and Run/Stop (X) each use one digit, and Link/Flash (F), Programmed Release (R) and Wait for dial tone (W) use two digits when programmed into a System speed dial number.

Call services

Set DN					
Line assigned	Auto log calls Ext. VMsg. ————	Auto log calls Ext. VMsg. ————	Auto log calls Ext. VMsg. ————	Auto log calls Ext. VMsg. ————	Auto log calls Ext. VMsg. ————
Logging option	Log all calls No autologging **No one answered** Unanswered by me	Log all calls No autologging **No one answered** Unanswered by me	Log all calls No autologging **No one answered** Unanswered by me	Log all calls No autologging **No one answered** Unanswered by me	Log all calls No autologging **No one answered** Unanswered by me
First display	**Name** Number Line Name	**Name** Number Line Name	**Name** Number Line Name	**Name** Number Line Name	**Name** Number Line Name
Log password					
Log space					
Auto bumping	**On** Off	**On** Off	**On** Off	**On** Off	**On** Off