System Details

System ID: _		10 digits, format XXXXXXXX	XX)									
Customer na	ıme:		Address:		·							
KSU location	1:											
Phone numb	er:		Install date: _									
RAD Phone	number:	RAD password:										
Remote time	difference + h	ours from local time (circle + o	or -)									
Type of syste	em: <u>Modular</u>		Software vers	ion: DR5								
System lange	uage: <u>English/French</u>	or English/Spanish										
System	Startup											
Apply a Temp	plate to the KSU (use the	Initialize system feature to ap	ply a template)									
Template (select one of the following, the default is shown in bold) Square												
DN length	2 3 4 5 6 7		eceived numbe	r length 1 2 3	4 5 6 7							
nstalle	ed equipmen	it										
Trunks			Target li	nes								
Line #	Name	Туре	Line #	Received #	Name							
		_										

Installed equipment (cont'd)

Sets

J∩rt	Default	New	Name or Location		тстср	hones	Addo	7113	Other	
Port Iumber	DN	DN	(max. 7 characters)	M7100	M7208	M7310	M7324	CAP (1 or 2)	BLF	equipment
							-			
				1						

[•] 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).

Extra-dial set

221

DN:_

System programming

<u> </u>	<u> </u>		'										
Call handling													
Held reminder			On		Off								
Held line reminder dela	ıy		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	teleph	one num	nber 1 _				_	teleph	one nun	nber 2 _			
	teleph	one num	nber 3 _				_	teleph	one nun	nber 4 _			
	teleph	one num	nber 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	s 1												
Direct dial number		0	1	2	3	4	5	6	7	8	9	None	
Alarm Set	_ (None or ar	ny valid s	set; defa)								
DISA DN		-		·									
Auto DN	_ (None or a	ny valid	set)										
Link time		100	200	300	400	500	600	700	800	900	1000	millise	econds
Supervision time		60	100	260	460	600						millise	econds
Host delay		200	400	600	800	1000	1200	1400	1600	1800	2000	millise	econds
External line code		0	1	2	3	4	5	6	7	8	9	None	
Background music		On		Off									
Set relocation		On		Off									
Line pool access codes		-					pool B:				-		
(1 to 4 digits long, o	r blank)						pool E:				-		
		-					pool H:				e pool I:		
							pool K:						
		Line	0001 IVI:			Line	pool N:			_ LINE	e pool O	'i	
Miscellaneous	s 2 												
ECAP Sets							P 2:			EC	AP 3:		
		ECAF	P 4:			ECA	P 5:			Noi	ne		
Direct dial sets						Set 2	2:		-	Set	3:		_
		Set 4	:			Set :	5:		-				
Service mode	S												
Name (max. 7 chars.)	Night				Eveni	ng				Lunch			_
Гуре	Manual	Off	Aut	0	Manu	al O	ff	Auto		Manua	I Off		Auto
f Auto: Start time		Hr:		:	17:00		r:	Min: _		12:00			Min:
Stop time		Hr:	INIIN	:	23:00		r:	Min: _		13:00			Min:
TAFAS	On Off				On	Off				On	Off		

221

DN:

221

DN:

System Filters

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

System Passwords	S
------------------	---

**CONFIG password:	**ADMIN password:

Class of Service (COS) Passwords

Pswd				Remote	Pswd				Remote
Number	COS Password	User Filter	Line Filter	Package	Number	COS Password	User Filter	Line Filter	Package
(2 digits)	(6 digits)	(2 digits)	(2 digits)	(2 digits)	(2 digits)	(6 digits)	(2 digits)	(2 digits)	(2 digits)
-									
	1			l		1			

System speed dials

Code	Phone number	Line	Name	Show	Bypass
				YN	Y N
				YN	Y N
				YN	Y N
				YN	Y N
				YN	Y N
				YN	Y N
				YN	Y N
				YN	Y N
				YN	Y N
				YN	Y N
				YN	Y N
				YN	Y N
				YN	Y N
				YN	Y N
				YN	Y N
				YN	Y N
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				YN	Y N
				YN	Y N
				YN	Y N
				YN	Y N
				YN	Y N
				YN	Y N
				YN	Y N
				YN	YN
				YN	Y N
				YN	Y N
				YN	Y N
				ΥN	Y N
				ΥN	Y N
				ΥN	Y N
				ΥN	Y N
				ΥN	Y N
				YN	Y N
				YN	YN

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), and Programmed Release (R) 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.

		1						Package							
	01	02	03	04	05	07	08	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										-	-	-			-

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)						
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 DTMF DID	Unsupervised Supervised E&M DTMF DID	Unsupervised Supervised E&M DTMF DID	Unsupervised Supervised E&M DTMF DID	Unsupervised Supervised E&M DTMF DID	Unsupervised Supervised E&M DTMF DID
Answer mode (Loop, E&M only)	Manual Auto	Manual Auto	Manual Auto	Manual Auto	Manual Auto	Manual Auto
Signal (E&M, DID only)	Wink start Immediate start Delay dial	Wink start Immediate start Delay dial	Wink start Immediate start Delay dial	Wink start Immediate start Delay dial	Wink start Immediate start Delay dial	Wink start Immediate start Delay dial
Gain (E&M only)	Normal High	Normal High	Normal High	Normal High	Normal High	Normal High
Dialing mode (Loop, E&M only)	Pulse Tone	Pulse Tone	Pulse Tone	Pulse Tone	Pulse Tone	Pulse Tone
Full autohold (Loop only)	On Off	On Off	On Off	On Off	On Off	On Off
Answer with DISA (Loop, E&M only)	On Off	On Off	On Off	On Off	On Off	On Off
Abilities and C	all Services	5				
Line filter						
Remote filter						
Remote package						
Auto call information set	None 221 DN:	None 221 DN:	None 221 DN:	None 221 DN:	None 221 DN:	None 221 DN:
Voice Message 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

Service mode options

	Line	Line	Line	Line	Line	Line
Service control set (221)						
Mode 1 Ringing sets						
Auxiliary ringer	On Off					
Mode 2 Ringing sets						
Auxiliary ringer	On Off					
Mode 3 Ringing sets						
Auxiliary ringer	On Off					

Set programming

Line access

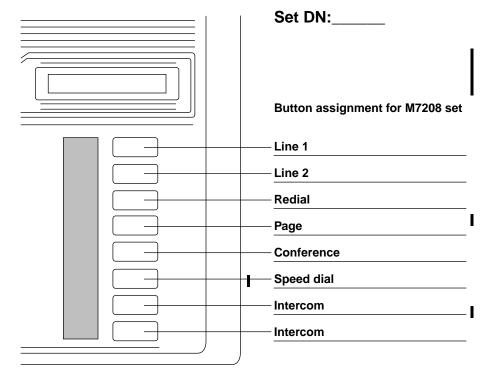
Set DN					
Set type					
Lines assigned	Line Ringing	Line Ringing	Line Ringing	Line Ringing	Line Ringing
Set/Line Filters	Line Filter	Line Filter	Line Filter	Line Filter	Line Filter
Line pool access	A B C D E F G H I J K L M N O	A B C D E F G H I J K L M N O	A B C D E F G H I J K L M N O	A B C D E F G H I J K L M N O	A B C D E F G H I J K L M N O
Answer DN's	Set Ringing On Off On Off On Off On Off	Set Ringing On Off On Off On Off On Off On Off	Set Ringing On Off On Off On Off On Off	Set Ringing On Off On Off On Off On Off	Set Ringing On Off On Off On Off On Off
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	0 1 2 3 4 5 6 7 8	0 1 2 3 4 5 6 7 8
Prime line	None Intcm Line: Pool:	None Intcm Line: Pool:	None Intcm Line: Pool:	None Intcm Line: Pool:	None Intcm Line: Pool: Pool:

Set abilities

Set DN					
Full handsfree	On Off				
Auto handsfree	On Off				
Handsfree answerback	On Off				
Priority call	On Off				
Auxiliary ringer	On Off				
Redirect ring	On Off				
Allow redirection	On Off				
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				
Page zone	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	None DN				
Forward to delay	2 3 4 6 10				
Set filter					
Direct dial set	None 1 2 3 4 5				
Hotline type	None Internal External	None Internal External	None Internal External	None Internal External	None Internal External
Internal hotline DN	None DN	None DN	None DN	None DN	None DN
External hotline line					
Hotline external digits					
	1	!	1	1	1

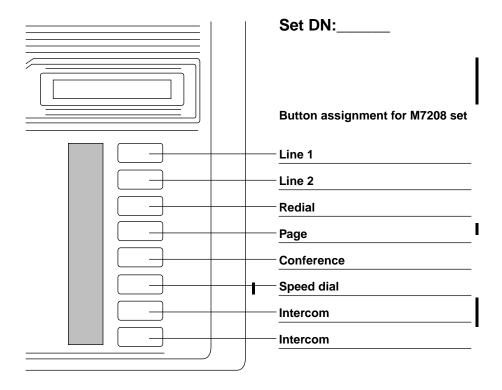
Buttons and Status - M7208 set

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).



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

Note: Depending on the KSU software, French or Spanish is the alternate language.

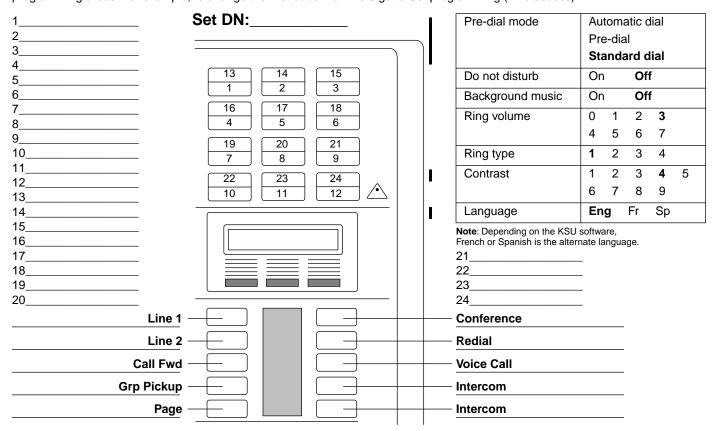


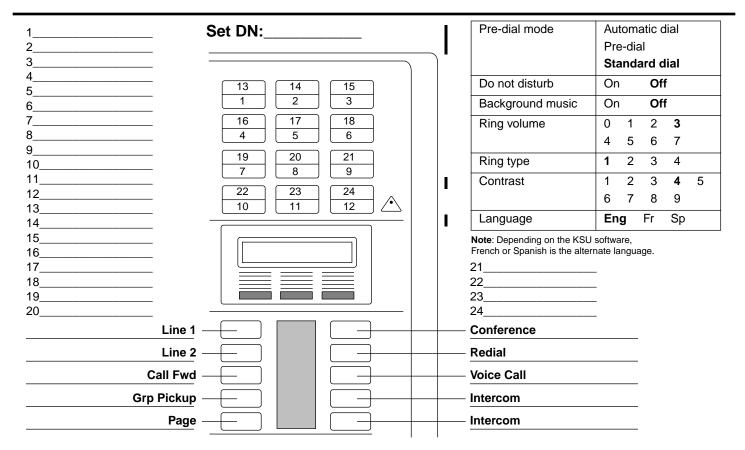
Pre-dial mode	Automatic dial Pre-dial Standard dial						
Do not disturb	On Off			F.			
20 1101 0101010	-	-		•			
Background music	On		Off				
Ring volume	0	1	2	3			
	4	5	6	7			
Ring type	1	2	3	4			
Contrast	1	2	3	4			
	5	6	7	8			
	9						
Language	English						
	French						
	Sp	anis	h	Spanish			

Note: Depending on the KSU software, French or Spanish is the alternate language.

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).





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

Buttons and Status - M7324 set

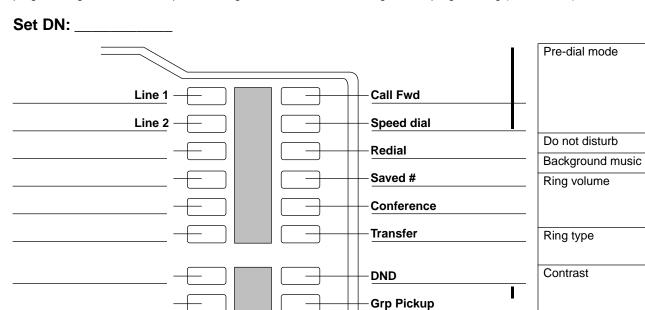
Some of the default button assignments shown cannot be changed from Buttons and status - they must be changed from other Set programming areas. For example, to change the first button to Line 3 go to Set programming (Line access).

Voice Call

Intercom

Intercom

Page



Note: Depending on the KSU software, French or Spanish is the alternate language.

Language

Automatic dial Pre-dial

Standard dial

1

2

2

4 5

English

French

Spanish

Off

Off

2

3

3

6

On

On

0

3 4 5

6 7

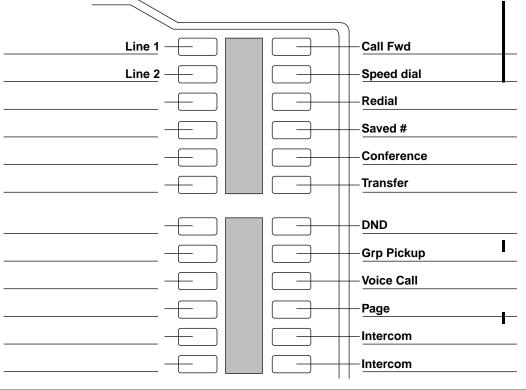
1

4

1

7 8 9



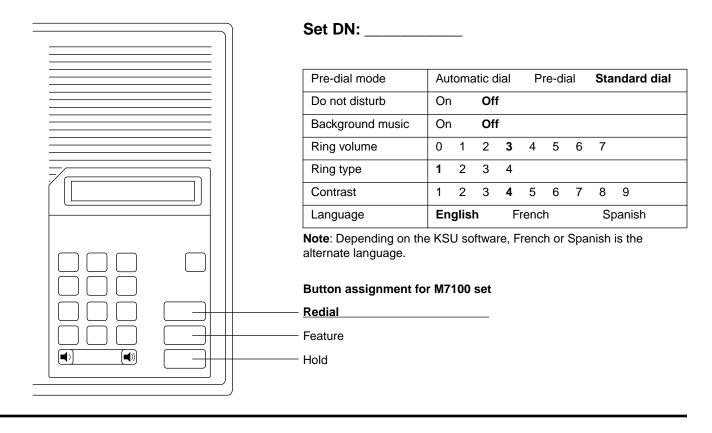


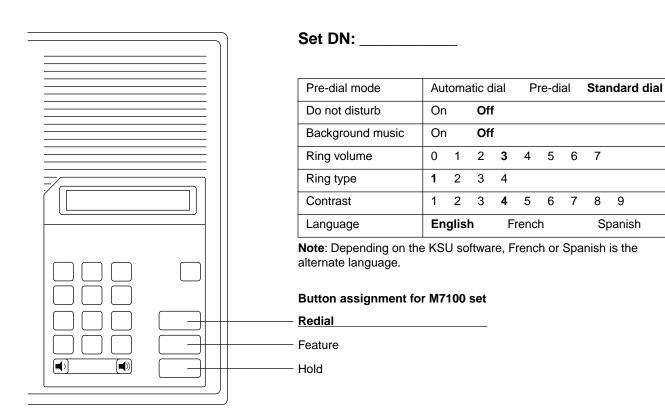
D :: 1			
Pre-dial mode	Au	tom	atic
	dia	I	
	Pre	e-dia	al
	Sta	and	ard
	dia	ıl	
Do not disturb	On		Off
Background music	On		Off
Ring volume	0	1	2
	3	4	5
	6	7	
Ring type	1	2	3
	4		
Contrast	1	2	3
	4	5	6
	7	8	9
Language	En	glis	sh
	Fre	ench	า
	Sp	anis	sh

Note: Depending on the KSU software, French or Spanish is the alternate language.

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).





CAP shown above).

Buttons and Status - CAP

mbers. Each CAP has	48 prograr	nmable buttons.				
			\dashv		=	
			\exists		=	
			\exists			
			$\overline{}$			
			$\overline{}$			
te in what feature, inte	ernal or ext	(each CAP has a uni ernal autodial numbe	que identity n r, or line is pro	umber) ogrammed onto ead	On DN #	#:e directly onto the picture c
te in what feature, inte	ernal or ext	(each CAP has a uni ernal autodial numbe	que identity n r, or line is pro	umber) ogrammed onto ead	On DN #	te directly onto the picture of
te in what feature, inte	ernal or ext	(each CAP has a uni ernal autodial numbe	que identity n r, or line is pro	umber) ogrammed onto ead	On DN #	te directly onto the picture of
te in what feature, inte	ernal or ext	(each CAP has a uni ernal autodial numbe	que identity n	umber) ogrammed onto ead	On DN #	te directly onto the picture of
te in what feature, inte	ernal or ext	(each CAP has a universal autodial numbe	que identity n	umber) ogrammed onto ead	On DN #	te directly onto the picture of
te in what feature, inte	ernal or ext	(each CAP has a uniternal autodial numbe	ique identity n	umber) ogrammed onto ead	On DN #	te directly onto the picture of
te in what feature, inte	ernal or ext	(each CAP has a un ernal autodial numbe	ique identity n	umber) ogrammed onto ead	On DN #	te directly onto the picture of
te in what feature, inte	ernal or ext	(each CAP has a un ernal autodial numbe	ique identity n	umber) ogrammed onto ead	On DN #	te directly onto the picture of
e in what feature, inte	ernal or ext	(each CAP has a un ernal autodial numbe	ique identity n	umber) ogrammed onto ead	On DN #	te directly onto the picture of
e in what feature, inte	ernal or ext	(each CAP has a un ernal autodial numbe	ique identity n	umber) ogrammed onto ead	On DN #	te directly onto the picture of
e in what feature, inte	ernal or ext	(each CAP has a un ernal autodial numbe	ique identity n	umber) ogrammed onto ead	On DN #	te directly onto the picture of
te in what feature, inte	ernal or ext	(each CAP has a un ernal autodial numbe	ique identity n	umber) ogrammed onto ead	On DN #	te directly onto the picture of
e in what feature, inte	ernal or ext	(each CAP has a un ernal autodial numbe	ique identity n	umber) ogrammed onto ead	On DN #	te directly onto the picture of
te in what feature, inte	ernal or ext	(each CAP has a un ernal autodial numbe	ique identity n	umber) ogrammed onto ead	On DN #	te directly onto the picture of
te in what feature, inte	ernal or ext	(each CAP has a un ernal autodial numbe	ique identity n	umber) ogrammed onto ead	On DN #	te directly onto the picture of
te in what feature, inte	ernal or ext	(each CAP has a un ernal autodial numbe	ique identity n	umber) ogrammed onto ead	On DN # ch button (writ	te directly onto the picture of
te in what feature, inte	ernal or ext	(each CAP has a un ernal autodial numbe	ique identity n	umber) ogrammed onto ead	On DN # ch button (writ	te directly onto the picture of
te in what feature, inte	ernal or ext	(each CAP has a un ernal autodial numbe	ique identity n	umber) ogrammed onto ead	On DN #	te directly onto the picture of
AP#: ite in what feature, inte P shown above).	ernal or ext	(each CAP has a un ernal autodial numbe	ique identity n	umber) ogrammed onto ead	On DN # ch button (writ	te directly onto the picture of

Personal speed dials

Set DN	:		Set DN	:	
	Optional			Optional	
Code	Line	Phone number	Code	Line	Phone number
#71:	LIIIO	Thomas individual	#71:	LINO	Thomas individual
#72:			#72:		
#73:			#73:		
#73. #74:			#73: #74:		
#7 4 . #75:			#74. #75:		
#75. #76:			#75. #76:		
					
#77:			#77: #70:		
#78: # 7 8:			#78: #78		
#79:			#79:		
#80:			#80:		
#81:			#81:		
#82:			#82:		
#83:			#83:		
#84:			#84:		
#85:			#85:		
#86:			#86:		
#87:			#87:		
#88:			#88:		
#89:			#89:		
#90:			#90:		
#91:			#91:		
#92:			#92:		
#93:			#93:		
#94:			#94:		
Set DN	:		Set DN	:	
Set DN	:		Set DN	:	
Set DN Code		Phone number	Set DN Code		Phone number
	Optional			Optional	
Code	Optional		Code	Optional	
Code #71:	Optional		Code #71:	Optional Line	
Code #71: #72:	Optional		Code #71: #72:	Optional Line	
Code #71: #72: #73:	Optional		Code #71: #72: #73:	Optional Line	
Code #71: #72: #73: #74: #75:	Optional		Code #71: #72: #73: #74:	Optional Line	
Code #71: #72: #73: #74: #75: #76:	Optional		Code #71: #72: #73: #74: #75: #76:	Optional Line	
Code #71: #72: #73: #74: #75: #76: #77:	Optional		Code #71: #72: #73: #74: #75: #76: #77:	Optional Line	
Code #71: #72: #73: #74: #75: #76: #77:	Optional		Code #71: #72: #73: #74: #75: #76: #77:	Optional Line	
Code #71: #72: #73: #74: #75: #76: #77: #78: #79:	Optional		Code #71: #72: #73: #74: #75: #76: #77: #78: #79:	Optional Line	
Code #71: #72: #73: #74: #75: #76: #77: #78: #79:	Optional		Code #71: #72: #73: #74: #75: #76: #77: #78: #79: #80:	Optional Line	
Code #71: #72: #73: #74: #75: #76: #77: #78: #79: #80: #81:	Optional		Code #71: #72: #73: #74: #75: #76: #77: #78: #79: #80: #81:	Optional Line	
Code #71: #72: #73: #74: #75: #76: #77: #78: #79: #80: #81: #82:	Optional		Code #71: #72: #73: #74: #75: #76: #77: #78: #79: #80: #81:	Optional Line	
Code #71: #72: #73: #74: #75: #76: #77: #78: #79: #80: #81: #82: #83:	Optional		Code #71: #72: #73: #74: #75: #76: #77: #78: #79: #80: #81: #82: #83:	Optional Line	
Code #71: #72: #73: #74: #75: #76: #77: #78: #79: #80: #81: #82: #83: #84:	Optional		Code #71: #72: #73: #74: #75: #76: #77: #78: #79: #80: #81: #82: #83: #84:	Optional Line	
Code #71: #72: #73: #74: #75: #76: #77: #78: #79: #80: #81: #82: #83: #84: #85:	Optional		Code #71: #72: #73: #74: #75: #76: #77: #78: #79: #80: #81: #82: #83: #84:	Optional Line	
Code #71: #72: #73: #74: #75: #76: #77: #78: #79: #80: #81: #82: #83: #84: #85: #86:	Optional		Code #71: #72: #73: #74: #75: #76: #77: #88: #89: #81: #82: #83: #84: #85: #86:	Optional Line	
Code #71: #72: #73: #74: #75: #76: #77: #88: #89: #81: #82: #83: #84: #85: #86: #87:	Optional		Code #71: #72: #73: #74: #75: #76: #77: #80: #81: #82: #83: #84: #85: #86: #87:	Optional Line	
Code #71: #72: #73: #74: #75: #76: #77: #80: #81: #82: #83: #84: #85: #86: #87:	Optional		Code #71: #72: #73: #74: #75: #76: #77: #78: #79: #80: #81: #82: #83: #84: #85: #86: #87:	Optional Line	
Code #71: #72: #73: #74: #75: #76: #77: #78: #80: #81: #82: #83: #84: #85: #86: #87: #88:	Optional		Code #71: #72: #73: #74: #75: #76: #77: #78: #80: #81: #82: #83: #84: #85: #86: #87: #88:	Optional Line	
Code #71: #72: #73: #74: #75: #76: #77: #78: #80: #81: #82: #83: #84: #85: #86: #87: #88: #89:	Optional		Code #71: #72: #73: #74: #75: #76: #77: #78: #80: #81: #82: #83: #84: #85: #86: #87: #88: #89:	Optional Line	
Code #71: #72: #73: #74: #75: #76: #77: #78: #80: #81: #82: #83: #84: #85: #86: #87: #88: #89: #90:	Optional		Code #71: #72: #73: #74: #75: #76: #77: #78: #80: #81: #82: #83: #84: #85: #86: #87: #88: #89: #90:	Optional Line	
Code #71: #72: #73: #74: #75: #76: #77: #78: #80: #81: #82: #83: #84: #85: #86: #87: #88: #89: #90: #91:	Optional		Code #71: #72: #73: #74: #75: #76: #77: #78: #80: #81: #82: #83: #84: #85: #86: #87: #88: #90: #91:	Optional Line	
Code #71: #72: #73: #74: #75: #76: #77: #78: #80: #81: #82: #83: #84: #85: #86: #87: #88: #89: #90:	Optional		Code #71: #72: #73: #74: #75: #76: #77: #78: #80: #81: #82: #83: #84: #85: #86: #87: #88: #89: #90:	Optional Line	

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

Call services

Set DN					
Lines assigned	Auto log Ext. calls VMsg	Auto log Ext. calls 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				
Log password					
Log space					
Auto bumping	Yes No				