

xx aaa yyyy (cccc or D) zz..z

Telephone function key assignments.

Key assignments determine calling options and features available to a telephone

Note: The **KEY** prompt is presented in a loop until just a <CR> is entered at the prompt.

Where:

- xx = entered IP Phone key number or calculated IP Phone KEM key number

Type xx NUL to remove a calling option or feature already assigned to a key.

- aaa = key name or function
- yyyy = additional information required for the key

Prompt	Response	Comment	Pack/Rel
		<ul style="list-style-type: none"> • zz..z = additional information required for the key aaa. • cccc or D = deals specifically with the Calling Line identification feature. <p>Where:</p> <ul style="list-style-type: none"> — cccc = CLID table entry of (0)-N, where N = the value entered at the SIZE prompt in LD 15, minus 1. <p>Note: You can only specify a value for cccc if aaa = ACD, HOT d, HOT L, MCN, MCR, PVN, PVR, SCN or SCR.</p> <ul style="list-style-type: none"> — When the character "D" is entered, the system searches the DN keys from key 0 and up, to find a DN key with a CLID table entry. The CLID associated with the found DN key is used. <p>Note: The position of the (cccc or D) field varies depending on the key name or function. The cccc and D parameters are mutually exclusive.</p> <p>Some data ports require specific key assignments. Refer to the <i>Meridian Data Services</i> NTPs for information regarding these requirements.</p> <p>Note: Type xx NUL to remove a calling option or feature already assigned to a key.</p> <p>Key number limits that can be assigned are as follows:</p> <p>0-7 for Meridian Communications Adapter (MCA)</p> <p>0-5 for M2006</p> <p>0-7 for M2008</p> <p>0-59 for M2616, varies with number of add-on modules</p> <p>If either the Meridian Programmable Data Adapter (MPDA) or the Display Module is equipped, then key 7 on sets M2008, M2216, and M2616 sets and key 5 on set M2006 become Program keys which cannot be used as function keys.</p> <p>Any printout of the TN block does not show key 7 because it is a local function key.</p>	

Prompt	Response	Comment	Pack/Rel
		On the M2616, if CLS = HFA, key 15 on the voice TN defaults to the Handsfree key. No other feature assignment is accepted.	
		Primary and secondary data DNs must be unique.	
		A station SCR, SCN, MCR, or MCN DN must be removed as a member from all Group Hunt lists before the DN can be modified.	
		On the M3903, keys 4-15 are blocked. No feature assignment is accepted for keys 2-15.	basic-24
		On the M3903, M3904, and M3905, keys 29-31 are reserved. No feature assignment is accepted for keys 29-31 other than NUL.	
		On M3904, no feature assignment is accepted for keys 12-15.	
		On M3905, the craftsperson can assign NUL or a server application on key 5. On key 6, the craftsperson can assign NUL or a local application.	
		On M3905, the craftsperson can assign NUL or the program key on key 7.	
		On M3905, the craftsperson can assign AAG, AMG, ASP,DWC, EMR, MSB, or NRD on keys 8-11. Other features are blocked.	
		Ranges of key numbers that can be assigned are as follows:	basic-4.0
		On IP Phone 1130, key numbers 0-15 and 27-28.	
		On IP Phone 2002, key numbers 0-79, varying with value specified at the KEM prompt.	
		<ul style="list-style-type: none">if KEM 0, key range = 0-31if KEM 1, key range = 0-55if KEM 2, key range = 0-79	
		On IP Phone 2004, key numbers 0-79, varying with the value specified at the KEM prompt.	
		<ul style="list-style-type: none">if KEM 0, key range = 0-31if KEM 1, key range = 0-79 (Paging feature)if KEM 2, key range = 0-79 (no Paging feature)	
		On IP Phones 1210/1220/1230, key number range is as follows:	basic-5.5
		On IP Phone 1210, key numbers 0-31.	

Prompt	Response	Comment	Pack/Rel
		<p>On IP Phone 1220, key numbers 0-79, varying with the value specified at the KEM prompt.</p> <ul style="list-style-type: none"> • if KEM = 0, key range = 0-31 • if KEM = 1. key range = 0-43 • if KEM = 2, key range = 0-55 • if KEM = 3. key range = 0-67 • if KEM = 4, key range = 0-79 <p>On IP Phones 1230, key numbers 0-79, varying with the value specified at the KEM prompt.</p> <ul style="list-style-type: none"> • if KEM 0, key range = 0-31 • if KEM 1, key range = 0-55 (Paging feature) • if KEM 2, key range = 0-79 (Paging feature) • if KEM 3, key range = 0-67 (no Paging feature) • if KEM 4, key range = 0-79 (no Paging feature) <p>On IP Phones 1210/1220/1230, configuration guidelines for keys are as follows:</p> <ul style="list-style-type: none"> • key 0 is used for the primary DN • keys 1-15 are used for programmable feature keys <p>These keys can be programmed with any DN or feature, except Message Waiting (key 16) and those DNs or features configured on keys 17-26 (soft keys)</p> <ul style="list-style-type: none"> • key 16 is reserved for the Message Waiting (MWK) feature • keys 17-26 are reserved for soft keys • keys 27-30 are reserved, except on an IP Phone 1230 that has 20 feature keys, where they are the last 4 programmable feature keys. <ul style="list-style-type: none"> • key 31 is reserved <p>On IP Phone 1210, Key 0 is the only programmable feature key. It is configured with the primary DN.</p>	

Prompt	Response	Comment	Pack/Rel
		<p>On IP Phone 1220, the number of programmable feature keys depends on the number of KEMs configured:</p> <ul style="list-style-type: none">• if KEM = 0, keys 1-3• if KEM = 1, keys 1-3 and 32-43• if KEM = 2, keys 1-3 and 32-55• if KEM = 3, keys 1-3 and 32-67• if KEM = 4, keys 1-3 and 32-79 <p>On IP Phone 1230, the number of programmable feature keys depends on the number of KEMs configured:</p> <ul style="list-style-type: none">• if KEM = 0, keys 1-15 and 27-30• if KEM = 1, keys 1-15, 27-30, and 32-55 (Paging feature)• if KEM = 2, keys 1-15, 27-30, and 32-79 (Paging feature)• if KEM = 3, keys 1-15, 27-30, and 32-67 (no Paging feature)• if KEM = 4, keys 1-15, 27-30, and 32-79 (no Paging feature)	
	xx AAG	<p>ACD Answer Agent key</p> <p>Must have CLS = SPV.</p> <p>On the M3905 key numbers 8-11 are reserved for AAG, AMG, ASP, DWC, MSB and NRD.</p>	<p>acdb-1</p> <p>basic-24</p>
	xx AAK	<p>Automatic Answerback key</p> <p>AAA CLS and AAK key cannot be assigned to the same telephone. Only one type of Automatic Answerback is allowed. M2616 telephone must have CLS = HFA.</p>	aab-1
	xx ACD yyyy (cccc or D) zzz	<p>Automatic Call Distribution key</p> <p>Where:</p>	<p>bacd-1</p>

Prompt	Response	Comment	Pack/Rel
		<ul style="list-style-type: none"> xx = key number (<i>must be key 0</i>) yyyy = ACD DN or Message Center DN cccc = CLID table entry of (0)-N, where N = the value entered at the SIZE prompt in LD 15 minus 1. D = the character "D". When the character "D" is entered, the system searches the DN keys, from key 0, up to find a DN key with CLID table entry. The CLID associated with the found DN key is used. zzzz = agent's position ID <p>yyyy and zzzz can be up to 4 digits, up to 7 digits with Directory Number Expansion (DNXP) package 150. Only ACD DN for Small System and CS 1000S Model set.</p>	
xx ACNT		<p>Activity Code entry key</p> <p>This key must have an associated lamp and applies to ACD-D and ACD-MAX only. ADS data block must be configured in LD 23.</p>	acdd-13
xx ADL yy z...z		<p>Autodial key</p> <p>Where:</p> <ul style="list-style-type: none"> xx = key number yy = maximum length of the ADL DN. Valid entries are: 4, 8, 12, (16), 20, 24, 28, 31. Note that other values are rounded up to the next valid number. z...z = actual Autodial DN (this entry is optional) 	optf-1
xx AGT yyyy		<p>ACD Agent status key</p> <p>Where: yyyy = agent's ID. The agent ID number can be up to 4 digits, up to 7 digits with Directory Number Expansion (DNXP) package 150. Must have CLS = SPV.</p>	bacd-1
xx AMG		<p>ACD Answer Emergency call key</p>	acdb-1

Prompt	Response	Comment	Pack/Rel
		Must have CLS = SPV.	
		The Answer Emergency Key can be defined as a secondary supervisor's Position ID. The secondary supervisor's Position ID can be NULL by default.	
		The Position ID of the ACD set cannot be changed when the ACD set is acquired as a Human Agent.	
		On the M3905 key numbers 8-11 are reserved for AMG	basic-24
xx AO3		Three-Party Conference key	basic-1
		On the M3902 key number 4 is reserved for AO3, AO6, TRN, or NUL	basic-24
		On the M3903, M3904, M3905 key number 18 is reserved for AO3, AO6, or NUL.	basic-24
		On the IP Phone 2004 key number 18 is reserved for AO3, AO6, or NUL.	basic-25
xx AO6		Six-Party Conference key	basic-1
		On the M3902 key number 4 is reserved for AO3, AO6, TRN, NUL	basic-24
		On the M3903, M3904, M3905 key number 18 is reserved for AO3, AO6, or NUL.	basic-24
		On the IP Phone 2004 key number 18 is reserved for AO3, AO6, or NUL.	basic-25
xx ARC		Attendant Recall key	basic-1
xx ASP		ACD Supervisor call key (must have CLS = AGN)	acdb-1
		On the M3905 key numbers 8-11 are reserved for NRD, MSB, AAG, AMG, DWC and ASP.	basic-24
xx ATW		ACD Call Waiting Time indication key	supp-14
xx AWC		ACD Calls Waiting key	bacd-1
		Must have CLS = AGN and Supervisor Position ID or SPID must be configured.	
xx BFS TN		Busy Forward Status key	bfs-20

Prompt	Response	Comment	Pack/Rel
		Where: <ul style="list-style-type: none"> yy = number of digits in target DN (1-31) z...z = target DN 	
xx CH L yyy	Combined No Hold Conference and Hotline List key	Where: yyy = 0-999 for Hotline list entry as defined in LD 18.	basic-14
xx CHG	Charge account key		chg-1
	On the M3903, M3904, M3905 key number 25 is reserved for CHG or NUL.		basic-24
	On the IP Phone 2004 key number 25 is reserved for CHG or NUL.		basic-25
xx CLT	Configure Callers List key in context sensitive area, CLT/NUL are only options for key 27.		basic-25.4
xx COS	Controlled Class of Service key		ccos-7
xx CPN	Calling Party Number key		chg-1
	On the M3903, M3904, M3905 key number 26 is reserved for CPN or NUL.		basic-24
	On the IP Phone 2004 key number 25 is reserved for CPN or NUL.		basic-25
xx CS yyyy	Combined No Hold Conference and Speed Call key	Where: yyyy = Speed Call list number from 0-8190. Not available on M3000 telephones.	basic-14
xx CSD	Conferee Selectable Display key.		basic-23
xx CWT	Call Waiting key	Only one CWT Key is allowed. Should have CLS = HTD because Hunting takes precedence.	basic-1
xx DAG	Display ACD Agents key		bacd-1

Prompt	Response	Comment	Pack/Rel
		This key displays the status of ACD agents appearing on the supervisor's telephone. Must have CLS = SPV and ADD or DDS.	
xx DIG yyyy zz R/V		<p>Dial Intercom Group key</p> <p>Where:</p> <ul style="list-style-type: none"> • yyyy = group number, from 0-2045. • zz = member number from 0-99. The zz value cannot be equal to or share the first digit of a 2 digit number with the SPRE code. For example, if SPRE = 1, zz cannot be 1, 10, 11...19. • R = Ring option • V = Voice option <p>Must have maximum number of Dial Intercom Groups DGRP defined in LD 15.</p> <p>If any member in a group has a two-digit member number, then all members have a two-digit number. The system adds leading zeros to other entries.</p> <p>Prompted with Dial Intercom (DI) package 21.</p>	di-1
xx DPU		<p>Directed Call Pickup key</p> <p>Key is optional, dial access code can be used if CLS = DPUA. Not available on M3000 telephones. This prompt appears with Directed Call Pickup (DCP) package 115.</p>	dcp-12
xx DRC yyy		<p>DID Route Control key</p> <p>Where: yyy = route number = 0-511</p>	basic-15
xx DSP		<p>Display key</p> <p>This key must have an associated key/lamp pair.</p>	ddsp-1
xx DWC yyyy		<p>ACD Supervisor Display Waiting Calls key</p> <p>Where: yyyy = ACD DN. Up to 4 digits, up to 7 digits with Directory Number Expansion (DNXP) package 150.</p>	bacd-19

Prompt	Response	Comment	Pack/Rel
		<p>A maximum of eight DWC keys can be assigned per queue on eight supervisors. Agent sets can only have 1 SWC key for their own queue.</p> <p>ACD agent telephones can support the display waiting calls key. Must have CLS = SPV and ADD or DDS.</p> <p>T The key can be used with supervisors and agents.</p> <p>On the M3905 key numbers 8-11 are reserved for AAG, AMG, ASP, DWC, MSB and NRD.</p>	basic-24
xx EMR	ACD Emergency key (must have CLS = AGN)	On the M3905 key numbers 8-11 are reserved for AAG, AMG, ASP, DWC, MSB and NRD.	acdb-1 basic-24
xx ENI yyyy	ACD Enable Interflow key	<p>Where: yyyy = DN. The DN can be up to 4 digits, up to 7 digits with Directory Number Expansion (DNXP) package 150.</p> <p>Only one is allowed per ACD DN. Must have CLS = SPV.</p>	acdb-1
xx EOVR	Enhanced Override key		povr-20
xx FDIS	Force Disconnect Key		pomw-25.4
xx FLH	DSN Flash Key		atvn
xx FOV	DSN Flash Override Key		atvn
xx GHD	Group Hunt Deactivation	A station user can toggle the PDN in and out of all groups of which that PDN is a member.	pldn-15
xx GPU	Group Call Pickup key	The key is optional because a dial access code can be used if CLS = GPU. Not available on M3000 telephones. Allowed with Directed Call Pickup (DCP) package 115.	dcp-12

Prompt	Response	Comment	Pack/Rel
	xx GRC yy	Group Call key Where: yy = 0-63 for Group number as defined in LD 18	grp-1
	xx HLD	Hold	supp-10
	xx HNDO	Hand-off for a Mobile Extension user. Mobile Extension package (412) must be equipped.	basic-5.5
	xx HOT	Direct entry for Hotline Model set key (Small System and CS 1000S), Automatic termination DN is eight digits	hot-10
	nn HOT D dd num DN m (cccc or D)	Two-way Hotline key Where: <ul style="list-style-type: none"> • dd = number of digits dialed • num = target_number (terminating DN is a maximum of 31 digits) • DN = two-way hotline DN • m = one of the following Terminating Modes: H = Hotline (default), N = Non-ringing, R = Ringing, or V = Voice • cccc = CLID table entry of (0)-N, where N = the value entered at the SIZE prompt in LD 15 minus 1. • D = the character "D". When the character "D" is entered, the system searches the DN keys from key 0 and up, to find a DN key with CLID table entry. The CLID associated with the found DN key is used. 	hot-21
	xx HOT D nn x...x	Direct entry for One-way Enhanced Hotline key Where: <ul style="list-style-type: none"> • nn = number of digits dialed • x...x = Hotline terminating DN up to a 31 digit maximum 	hot-10

Prompt	Response	Comment	Pack/Rel
xx HOT D nn x...x xxxx (cccc or D)			hot-10
	Direct entry for Two-way Enhanced Hotline key		
	Where:		
	<ul style="list-style-type: none"> • nn = number of digits in Target DN • x...x = Terminating DN up to a 31 digit maximum • xxxx = optional two way Hotline DN. The DN can be up to 4 digits, up to 7 digits with Directory Number Expansion (DNXP) package 150. • cccc = CLID table entry of (0)-N, where N = the value entered at the SIZE prompt in LD 15 minus 1. • D = the character "D". When the character "D" is entered, the system searches the DN keys from key 0 and up, to find a DN key with CLID table entry. The CLID associated with the found DN key is used. 		
xx HOT I dd num m			hot-21
	Intercom key		
	Where:		
	<ul style="list-style-type: none"> • dd = number of digits dialed • num = target_number (terminating DN max 31 digits) • m = one of the following Terminating Modes: V = Voice (default), N = Non-ringing, or R = Ringing 		
xx HOT L bbb			hot-10
	One-way Hotline key		
	Where: bbb = Hotline list entry = 0-999. The Hotline list entry is defined in LD 18.		
	Note that the Hotline list NCOS overrides the set NCOS.		
xx HOT L bbb xxxx (cccc or D)			hot-10
	Two-way list entry for Enhanced Hotline key		
	Where:		

Prompt	Response	Comment	Pack/Rel
		<ul style="list-style-type: none"> bbb = List entry = 0-999 xxxx = Two-way Hotline DN. This DN can be up to 4 digits, up to 7 digits with Directory Number Expansion (DNXP) package 150. cccc = CLID table entry of (0)-N, where N = the value entered at the SIZE prompt in LD 15 minus 1. D = the character "D". When the character "D" is entered, the system searches the DN keys, from key 0, up to find a DN key with CLID table entry. The CLID associated with the found DN key is used. <p>Hotline list entry is defined in LD 18.</p> <p>Note that the Hotline list NCOS overrides set NCOS.</p>	
xx HOT P nn yyyy		<p>Target PCA DN</p> <p>Where:</p> <ul style="list-style-type: none"> nn = PCA DN length. Maximum length is 32. yyyy = the target DN <p>Note: PCA supports configuration of Key 0 and Key 1.</p>	pca-398
xx HOT P nn yyyzzzz		<p>Access Code to dial the Mobile Extension client's mobile phone (TYPE = UEXT).</p> <p>For TYPE = UEXT, key 1 is reserved for HOT P functionality.</p> <p>Where:</p> <ul style="list-style-type: none"> nn = maximum number of digits for yyyzzzz (HOT P DN) yyzzzz = 1-32 digit number where: <ul style="list-style-type: none"> yyy = the trunk steering code, or access code, to dial into the mobile network. The access code could be a NARS/BARS/CDP access code, or a route access code. zzzz = the mobile phone DN <p>Mobile Extension package (412) must be equipped.</p>	basic-5.5

Prompt	Response	Comment	Pack/Rel
	xx ICF nn xxxx	<p>Internal Call Forward key</p> <p>Where: nn = Forward DN length. Valid entries are any integer in the range of (4)-31.</p> <p>Where: xxxx = Forward DN (this entry is optional)</p> <p>An ICF key can be configured if Call Forward is</p>	icf-19
	xx IMM	DSN Immedicate Key	atvn
	KY1 aaa	<p>Key 1 located far left, below dial pad.</p> <p>Where: aaa = VUP (Volume Up) by default for KY1. Any function not requiring a lamp can be assigned. CLS must be LVXA.</p>	
	KY2 aaa	<p>Key 2 located middle, below dial pad.</p> <p>Where: aaa = VDN (Volume Down) by default for KY2. Any function not requiring a lamp can be assigned. CLS must be LVXA.</p>	
	KY3 aaa	<p>Key 3 located far right, below dial pad.</p> <p>Where: aaa = HLD (Hold) by default for KY3. Any function not requiring a lamp can be assigned. CLS must be LVXA.</p>	supp-10
	xx LNG	<p>M2317 Language Toggle key (No Language)</p> <p>Where:</p> <ul style="list-style-type: none"> xx = key 29 LNG = Language Toggle enabled NUL = Remove Language Option <p>This feature allows set operator to set and reset language display, toggling between French and English versions on the alphanumeric display.</p>	dlt2-9
	xx LNK	<p>Last Number Redial key</p> <p>LNRS defines the Last Number Redial Size.</p>	Inr-8

Prompt	Response	Comment	Pack/Rel
		<p>For LOGIVOX telephones, key 8 is defined by set firmware as the Last Number Redial key. The key definition is optional, because the user can press the DN key twice to activate Last Number Redial.</p> <p>Must have OPT = LRA in LD 15 and CLS = LNA.</p>	
xx LSPK yyyy		<p>Loudspeaker key</p> <p>Where: yyyy = associated loudspeaker DN or SPEKABUS channel</p>	ohol-20
xx MCK		<p>Message Cancellation Key</p> <p>This key should only be programmed on Message Center sets.</p>	mwc-1
xx MCN yyyy (cccc or D) zz..z		<p>Multiple Call Non-Ringing key</p> <p>Where:</p> <ul style="list-style-type: none"> • yyyy = DN • cccc = CLID table entry of (0)-N, where N = the value entered at the SIZE prompt in LD 15 minus 1. • D = the character "D". When the character "D" is entered, the system searches the DN keys from key 0 and up, to find a DN key with CLID table entry. The CLID associated with the found DN key is used. • zz..z = additional information required for the key aaa. <p>The DN can be up to 4 digits, up to 7 digits with Directory Number Expansion (DNXP) package 150. The DN cannot appear simultaneously on a PBX set DN or as an SCR DN or SCN DN.</p> <p>Once the MCN key has been defined, MARP is prompted.</p> <p>On the M3901 and M3902 MCN cannot be configured on keys 1-5. MCN, if it is configured, must be assigned to key 0.</p>	basic-20
			basic-24

Prompt	Response	Comment	Pack/Rel
	xx MCR yyyy (cccc or D) zz..z		basic-20
		Multiple Call Ringing key	
		Where:	
		<ul style="list-style-type: none"> • yyyy = DN • cccc = CLID table entry of (0)-N, where N = the value entered at the SIZE prompt in LD 15 minus 1. • D = the character "D". When the character "D" is entered, the system searches the DN keys from key 0 and up, to find a DN key with CLID table entry. The CLID associated with the found DN key is used. • zz..z = additional information required for the key aaa. 	
		The DN can be up to 4 digits, up to 7 digits with Directory Number Expansion (DNXP) package 150. The DN cannot appear simultaneously on a PBX set DN or as a SCR Single Call or SCN DN.	
		Once the MCR key has been defined MARP is prompted.	
		On the M3901 and M3902 MCR cannot be configured on keys 1-5. MCR, if it is configured, must be assigned to key 0.	basic-24
	xx MIK	Message Indication Key	mwc-1
		This key should only be programmed on Message Center sets.	
	xx MRK	Message Registration Key	mr-10
		Requires PPM/Message Registration (MR) package 101 and CLS = ADD or DDS.	
	xx MSB	Make Set Busy key	msb-1
		On the M3905 key numbers 8-11 are reserved for AAG, AMG, ASP, DWC, MSB and NRD.	basic-24
	xx MWK yyyy	Message Waiting Key	mwc-1
		Where: yyyy = DN.	

Prompt	Response	Comment	Pack/Rel
		The DN can be up to 4 digits, up to 7 digits with Directory Number Expansion (DNXP) package 150. With the Network Message Service feature equipped, the NMS-DN can be up to 13 digits.	
		On the M3902, key 5 is reserved for MWK or NUL. On the M3903, M3904, M3905, key 16 is reserved for MWK or NUL.	basic-24
		On the IP Phone 2004 key 16 is reserved for MWK or NUL.	basic-25
xx NHC		No Hold Conference key	basic-14
xx NRD		Not Ready key AGN or SPV Class of Service must be assigned.	bacd-1
		On the M3905 key numbers 8-11 are reserved for AAG, AMG, ASP, DWC, MSB and NRD.	basic-24
xx NSVC yyyy		Night Service key (must have CLS = SPV) Where: yyyy = ACD DN associated with that Night Service. The DN can be up to 4 digits, up to 7 digits with Directory Number Expansion (DNXP) package 150.	bacd-12
xx NUL		Removes function or feature from key	basic-1
xx OBV		Observe ACD agent key (must have CLS = OUSD)	bacd-12
xx OBV yy..yy		Observe key with Speed Call List Number (must have CLS = OUSD). Where: yy.yy = SCL number	oas-3.0
xx OSN		On-Site Notification key.	esa-23
xx OVB		Overflow Position Busy key	aop-1

Prompt	Response	Comment	Pack/Rel
	xx OVR	Override key	optf-1
	xx PONW	Priority Override/Breakin Networkwide key	pomw-25.4
	xx PRK	Call Park key	cprk-2
		The Transfer (TRN), or Six-Party Conference (A06) key plus a Dial Access code can be used instead of the Park key.	
		On the M3903, M3904, M3905, key 21 is reserved for PRK or NUL.	basic-24
		On the IP Phone 2004 key 21 is reserved for PRK or NUL.	basic-25
	xx PRS	Privacy Release key	basic-1
		On the M3903, M3904, M3905, key 24 is reserved for PRS or NUL.	basic-24
		On the IP Phone 2004 key 24 is reserved for PRS or NUL.	basic-25
	xx PRY	DSN Priority Key	atvn
	xx PVN yyyy (cccc or D) zz..z		basic-20
		Private Line Non-Ringing key	
		Where:	
		<ul style="list-style-type: none"> • yyyy = DN • cccc = CLID table entry of (0)-N, where N = the value entered at the SIZE prompt in LD 15 minus 1. • D = the character "D". When the character "D" is entered, the system searches the DN keys from key 0 and up, to find a DN key with CLID table entry. The CLID associated with the found DN key is used. • zz..z = additional information required for the key aaa. 	
		The DN can be up to 4 digits, up to 7 digits with Directory Number Expansion (DNXP) package 150. Must have Private Line Directory Number (PRDN) defined in LD 14.	

Prompt	Response	Comment	Pack/Rel
		On the M3901, M3902, key 0 is reserved for PVN.	basic-24
xx PVR yyyy (cccc or D) zz..z		Private Line Ringing key Where: <ul style="list-style-type: none"> • yyyy = DN • cccc = CLID table entry of (0)-N, where N = the value entered at the SIZE prompt in LD 15 minus 1. • D = the character "D". When the character "D" is entered, the system searches the DN keys from key 0 and up, to find a DN key with CLID table entry. The CLID associated with the found DN key is used. • zz..z = additional information required for the key aaa. <p>The DN can be up to 4 digits, up to 7 digits with Directory Number Expansion (DNXP) package 150. Must have Private Line Directory Number (PRDN) defined in LD 14.</p>	basic-20
		On the M3901, M3902, key 0 is reserved for PRV.	basic-24
xx RAG		ACD Ring Agent key (must have CLS =SPV)	acdb-1
xx RCK y z		Ringing Change Key Where: <ul style="list-style-type: none"> • y = first key/lamp strip controlled by key = (0)-6 • z = second key/lamp strip controlled by key = 0-(1)-6. <p>Only one ringing change key per set is permitted. Requires International Supplementary Features (SUPP) package 131 and Ringing Change Key (RCK) package 193.</p>	rck-15
xx RDL yy		Redial stored number key Where: yy = number of digits = 4, 8, 12, (16), 20, 23. Numbers between 5 and 22 are rounded up to the next valid number.	snr-3

Prompt	Response	Comment	Pack/Rel
	xx RGA	Ring Again key Must be key 10 on LOGIVOX telephones. RANA can be activated if OPT = RNA in LD 15. When OPT = RND in LD 15, all sets with the RGA key can only activate Ring Again Busy. On the M3903, M3904, M3905, key 20 is reserved for RGA or NUL. On the IP Phone 2004 key 20 is reserved for RGA or NUL.	rga/optf-2 0basic-24 basic-25
	xx RLS	Release key Requires CLS = LVXA. Key/lamp pair is not required. Must be KY3 on LOGIVOX telephones.	basic-1
	xx RLT	Configure Redial List key in context sensitive area, RLT/NUL are only options for key 28.	basic-25.4
	xx RMK	Room Status Key	rms-10
	xx RMWK xxxx [yyyy]	Remote Message Waiting indication key Where: <ul style="list-style-type: none"> xx= key number xxxx = Message Center DN [yyyy] = DN to be monitored [optional] 	mw-24
	xx RNP yyyy	Ringing Number Pickup key Where: yyyy = Ringing Number Pickup group number is optional If the group number is not entered, the key picks up the group number assigned to the station. If the group number is entered, the key picks up calls in the specified group yyyy.	basic-1
	xx RPAG yyyy	Radio Paging key Where: yyyy = Route Access Code	rpa-15

Prompt	Response	Comment	Pack/Rel
		Coordinated Dialing Plan (CDP) Trunk Steering Codes (TSC) and Distant Steering Codes (DSC) can be entered against yyyy.	
xx SCC yyyy	Speed Call Controller key	Where: yyyy = SCL list number 0-8190. SCL must be defined in LD 18.	optf-1
	On the M3903, M3904, M3905, key 23 is reserved for SCC, SCU, SSU, SSC or NUL.		basic-24
xx SCN yyyy (cccc or D) zz..z	Single Call Non-Ringing key	Where:	basic-20
	<ul style="list-style-type: none"> • yyyy = DN • cccc = CLID table entry of (0)-N, where N = the value entered at the SIZE prompt in LD 15 minus 1. • D = the character "D". When the character "D" is entered, the system searches the DN keys from key 0 and up, to find a DN key with CLID table entry. The CLID associated with the found DN key is used. • zz..z = additional information required for the key aaa. 		
	The DN can be up to 4 digits, up to 7 digits with Directory Number Expansion (DNXP) package 150. Once the SCN key has been defined, MARP is prompted.		
	On the M3901, M3902, key 0 is reserved for SCN.		basic-24
xx SCR yyyy (cccc or D) zz..z	Single Call Ringing key	Where:	basic-20

Prompt	Response	Comment	Pack/Rel
		<ul style="list-style-type: none"> • yyyy = DN • cccc = CLID table entry of (0)-N, where N = the value entered at the SIZE prompt in LD 15 minus 1. • D = the character "D". When the character "D" is entered, the system searches the DN keys from key 0 and up, to find a DN key with CLID table entry. The CLID associated with the found DN key is used. • zz..z = additional information required for the key aaa. <p>The DN can be up to 4 digits, up to 7 digits with Directory Number Expansion (DNXP) package 150. Use a single appearance DN to terminate VCC Voice Call or SIG Signaling calls.</p> <p>Once the SCR key has been defined, MARP is prompted.</p> <p>On the M3901, M3902, key 0 is reserved for SCR.</p> <p>On Universal Extensions (TYPE = UEXT), key 0 is reserved for SCR.</p> <p>The SCR primary key should be configured with the optional CLID information appended.</p>	
xx SCU yyyy	Speed Call User key	<p>Where: yyyy = SCL list number 0-8190. SCL must be defined in LD 18.</p> <p>On the M3903, M3904, M3905, key 23 is reserved for SCC, SCU, SSU, SSC or NUL.</p> <p>On the IP Phone 2004 key 23 is reserved for SCC, SCU, SSU, SSC or NUL.</p>	<p>optf-1</p> <p>basic-24</p> <p>basic-25</p>
xx SIG yyyy	Signal key	<p>Where: yyyy = Single appearance DN.</p> <p>The DN can be up to 4 digits, up to 7 digits with DNXP package 150. Key/lamp is not required.</p>	basic-1
xx SSC yyyy	System Speed Call controller key	<p>Where: yyyy = SSC list number 0-4095. SSC list must be defined in LD 18.</p>	optf-1

Prompt	Response	Comment	Pack/Rel
		On the M3903, M3904, M3905, key 23 is reserved for SCC, SCU, SSU, SSC or NUL.	basic-24
	xx SSU yyyy	System Speed Call User key Where: yyyy = SSC list number 0-4095. SSC list must be defined in LD 18.	optf-1
	xx TAD	Time and Date key For SL-1 sets only, must have CLS = ADD or DDS, cannot be key 0.	ddsp-1
		Blocked on the M3901, M3902, M3903, M3904, M3905.	basic-24
	xx THF	Centrex Trunk Switch Hook Flash key	thf-14
	xx TRC	Malicious Call Trace key Key/lamp not required. MCT is applied on a TN basis. This key can be configured on ACD telephones. Allowed when CLS = MCTA.	mct-10
	xx TRN	Call Transfer key On the M3902, key 4 is reserved for TRN or NUL. On the M3903, M3904, M3905, key 17 is reserved for TRN or NUL.	basic-1 basic-24
		On the IP Phone 2004 key 17 is reserved for TRN or NUL.	basic-25
	xx USR	User Selectable Call Redirection key	uscr-19
	xx UST	User Status key (must have UST = YES in LD15 and UST = YES in LD 23)	ims-2
	xx VCC yyyy	Voice Call key Where: yyyy = Single appearance DN. Not available on M3000 telephones.	basic-1
	xx VUP	Volume Up key (must be assigned if Volume Down is assigned)	

Prompt	Response	Comment	Pack/Rel
	xx VDN	Volume Down key (must be assigned if Volume Up is assigned)	
	xx WUK	Guest entry of automatic Wakeup key (Key/lamp pair is required)	gewu-16
	xx XMWK xxxx yyyy	Extended Message Waiting indication key Where: <ul style="list-style-type: none"> xx= key number xxxx = Message Center DN yyyy = DN to be monitored 	mw-24