



HiPath 1100

HiPath 1120

HiPath 1150

HiPath 1190





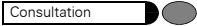
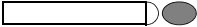

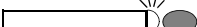
**System Telephone
optiPoint 500 entry**

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Quick Reference Guide

Explanation of symbols

Symbol	Explanation
	Enter numbers, keys, password, internal or external numbers, etc.
	Signaling with a short beep
	Lift/Replace the handset
	Start conversation
	Consultation key
	Programmable key is ON
	Programmable key deleted
	Blinking programmable key

Numbering plan

Description	HiPath 1120	HiPath 1150	HiPath 1190
External line	801 to 808	801 to 832	801 to 845
Extension, including S ₀	11 to 30	11 to 60 610 to 645	101 to 240
Group of external lines	0, 890 to 899		
Internal subscriber group	770 to 779		
Hunt Groups (HG)	780 to 789		
UCD subscriber group	790 to 799		
Carrier	9		
EVM - Default internal number	790		
EVM - Message ports	7491 to 7492		
EVM - Virtual ports	744 to 747		
Fax/DID - Virtual message ports	740 to 743		
USB/CAPI line	10		100
Substitution for * and #	75 and 76 (accordingly)		

Configuring the keys

The key layout is shown below. Technical support can adapt the default setting of the keys according to your needs.



Notes:

The **Mute/Internal** key will function as **Internal** when automatic seizure of an external line is activated. In all other cases the **Mute/internal** key functions as **Mute**.

For programming of the keys, consult the HiPath 1100 Manager. Labels for programmable keys can be printed/changed using the "Printing Labels" service on the HiPath 1100 Manager.

System telephone settings can be configured individually according to each user's preferences. For further information on how to configure a system telephone, see the manual included with the unit.

Feature












Features can be selected as follows:

1. **Using the Feature key** and its associated **feature code**
2. **Programmable key**
3. Using the **feature code**






















System telephone functions

Accessing a mailbox	Mailbox key programmed for MWI
Call charge consultation	
Call forwarding	Call forwarding
Call forwarding Deactivation	Call forwarding
Parking	Parking to slot
Parking Resuming a call	Parking to slot
Programming a feature for a key	Select a key
Redial	Redialing
Speaker	Activate/deactivate speaker
Headset	Activate/deactivate headset

Seizure of an external line

Feature	Code
External call	0 
External call using a group of external lines	8 9 0 ... 8 9 9  external
Seizure of a specific external line	8 0 1 ... 8 0 1  external
Internet Access Activation	* 4 9 3  external line
Internet Access Deactivation	# 4 9 3  external line
External line reservation Busy	<p>1) Wait for  Phone rings.  external </p> <p>or</p> <p>2) <input type="text" value="Consultation"/>  * 5 8  external </p>

Functions used when making calls

Feature	Code
System speed dialing	* 7 + 0 0 0 ... 2 4 9
Individual speed dial	* 7 + * 0 ... * 4 
Individual speed dialing Programming	<p>* 9 2 + * 0 ... * 4  number</p> <p>wait for </p>
Speakerphone auto-answering Mode Activation	* 9 6 wait for 
Speakerphone auto-answering mode Deactivation	# 9 6 wait for 
Direct communication call	<p>* 8 0  extension with a system telephone</p> <p>wait for   record message</p>
Internal call	 extension
Calling a call group (CG)	7 7 0 ... 7 7 9
Calling a Hunt Group (HG)	7 8 0 ... 7 8 9
Calling a UCD subscriber group	7 9 0 ... 7 9 9
Urgent Call (busy extension)	<p>1)  (busy) Wait  </p> <p>or</p> <p>2)  (busy) * 5 8 </p>
Hotline (If programmed)	 
Warmline (If programmed)	 Wait for 
Override Busy extension	<p> busy extension</p> <p><input type="text" value="Consultation"/>  * 6 2 </p>

LCR Bypass	Carrier + number
Silent Monitoring on busy extension	busy extension
Recall Activation (Extension does not answer or is busy)	<p>1) Wait. Phone rings </p> <p>or</p> <p>2) Wait for Wait. Phone rings </p>
Callback Deactivation	
Carrier	
Using a temporary MSN for making a call	MSN slot or MSN number external line external number

Functions used during calls


























































































Feature	Code
Account code	account code number
Conference	<input type="text" value="Conference"/> number <input type="text" value="Consultation"/>
Consultation (To end a consultation wait for the call to be disconnected)	<input type="text" value="Consultation"/>
Parking	<input type="text" value="Consultation"/> + ...
Retrieving a parked call	+ ...
General Parking	<input type="text" value="Gen. Parking"/>
Retrieving a parked external call	+ line
Toggle (Use after consultation, for answering a second or urgent call)	<input type="text" value="Consultation"/>
Suffix dialing	+ data
Retrieving a call on hold	<input type="text" value="Consultation"/> (if busy or no answer)
Transfer (When an external analog line programmed as "Type of answering signal" or a digital line is being used, you must wait for an answer before transferring the call. For transfers without consultation, there is no need to wait before answering)	<input type="text" value="Consultation"/> number

Functions used when receiving calls

Feature	Code
Accessing a mailbox	Voice mail group
Answering a call on hold	<div> Consultation </div> <div>or</div> <div> Consultation </div>
Group pickup	
Individual pickup	extension
Call forwarding on an analog line:	
Call forwarding to external number	external line
Internal call forwarding	extension, Voice mail group, call group or Fax/DID <input checked="" type="checkbox"/>
Call forwarding Deactivation	
Call forward no answer or busy Activation	extension, voice mail group, call group or external line.
Call forward no answer or busy Deactivation	
Do not disturb Activation	
Do not disturb Deactivation	
EVM:	
Consultation at the extension being used	VM group password
Consultation from another extension	VM group password extension
Consultation from an external line	your external number+ password

Miscellaneous functions

Feature	Code
Entrance Telephone Door Opener	<div>1) Consultation </div> <div>or</div> <div>2) Consultation extension</div>
General alarm Deactivation	password
Electronic lock password change	current password new password confirm new password
Electronic lock Activation	password
Electronic lock Deactivation	password

Busy signal when extension is busy Activation	  9  4  1 1
Busy signal when extension is busy Deactivation	  9  4  1 1
System programming mode Activation	  9  5  password  codes
Deactivating Features (Call forwarding, do not disturb, data protection, alarm clock, callback and speakerphone auto-answering)	 0
Language/Country settings	  9  4  1  2  country code
Call Group (CG) and Hunt Group (HG) Login	  8  5  group (if it belongs to more than one group)
Call Group (CG) and Hunt Group (HG) Logout	  8  5  group (if it belongs to more than one group)
Room monitor (Babyphone)	  8  8
Music on Hold Activation	  9  4  1 0 Music
Music on Hold Deactivation	  9  4  1 0
Remote configuration HiPath 1100 Manager	  9  9  2
Remote configuration Using an MF telephone	<p>1) The local programming extension is talking to the remote programmer:</p>   9  9 1   <p>The remote programmer must provide:</p>  password  programming codes. <p>2) The remote programmer dials the system and is attended by the Fax/DID feature:</p>   9  5  password  Programming codes.
Data protection Activation	  4  9 0
Data protection Deactivation	  4  9 0
Relay Activation (only for HiPath 1120)	  9 0
Relay Activation (only for HiPath 1120)	  9 0
Night service Activation	  4  4  password
Night service Deactivation	  4  4  password
Call waiting tone Activation	  8  7  
Call waiting tone Deactivation	  8  7  
COS (Class of service) Changeover	  5  0  8  extension  password

Alarm clock

Feature	Code
Alarm clock (Daily)	* 4 6 1 time (e.g. 1230)
Alarm clock (Daily, except weekends)	* 4 6 2 time (e.g. 1230)
Alarm clock (After a specified time period)	* 4 6 3 time (e.g. 1230)
Alarm clock (For a specified date and time)	* 4 6 4 date/time (e.g. 24121830)
Alarm clock Deactivation	# 4 6

UCD subscriber group functions




























Feature	Code
Agent available	* 4 0 2
Agent unavailable	# 4 0 2
Calling a UCD subscriber group	7 9 0 ... 7 9 9
Logging into a UCD subscriber group	* 4 0 1 group (if the extension belongs to more than one group)
Logging out of a UCD subscriber group	# 4 0 1
UCD agent in service	* 4 0 3
UCD agent out of service	# 4 0 3

Satellite PABX

Feature	Code
Flash on external analog line	<input type="text" value="Consultation"/> * 5 1
Operation as a Satellite PABX	8 9 0 ... 8 9 9 line number

Special functions for ISDN lines

Feature	Code
Immediate call forwarding for MSN Activation	* 6 4 1 external line MSN
Immediate call forwarding for MSN Deactivation	# 6 4 1
Call forwarding - no answer, for MSN Activation	* 6 4 2 external line MSN
Call forwarding - no answer, for MSN Deactivation	# 6 4 2

Call forwarding for MSN when the line is busy Activation	     external line  MSN
Call forwarding - Busy, for MSN Deactivation	    
Caller ID (Trace)	Consultation    
Restriction for sending MSN Activation	  
Restriction for sending MSN Deactivation	  
Using Features provided by a carrier over an ISDN Network	     externo  ISDN code



Note 1:

For Korea the numbering plan changes as follows:

- a) Access to the group of external lines is done with digit "9" instead of "0";
- b) Calling an operator terminal is done with digit "0" instead of "9"
- c) Group call pickup is done with sequence "*0" instead of "*57"
- d) Recovery of a parked call is done with sequence "*57" instead of "*0"



Note 2:

Feature Codes can be changed with the HiPath 1100 Manager. An expert should be consulted in this case.

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