

GK-50/828/616HB/308A



GK-50/828/616HBN/308AN

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1.

1.1. (CALL WAITING / CAMP-ON)



가

[]



A

B가

B가

B가 “3”()

A

, []

A가

[]



A

가

가

가 “3”()

A

, []

A가

[]



1.2. []/[] ([DSS]/[CO] AUTOMATIC LINE SELECTION)



[ON/OFF]

[]

[]

[]

-

[]

-



_____ :

[]

+ []

+ []

] +



(40, B

- 8)



[]

/[]

[]/[]

1.3. (INTERCOM CALL ON HOLD)

[]

[] ■ [] ;

[]

[] ;

[] + [] + [] + 776

■ [] ;

[]

가 가

[] ■

1.4.

[] (7,8) 가

가

[]

[] ■ (40, B - 4)

1.5. (ICM ANSWER MODE)

[] 3 가

■ H ()

[ON/OFF]

■ T ()

[ON/OFF]

■ P ()

가

가

가 가 [ON/OFF]

가 가



1.6. (ICM TRANSFER)



A B가
A가 []



(52 – 2)

1.7. (ICM CALL)



[]



[] ;
[] + [] + [] +



[ON/OFF]

1.8. (GROUP CALL PICK UP)



/ / /

“**”



[]

“**”



7,8



. (-)
(40, B – 4)

■ 가 H/P ,
 ■
 ■

1.9. (DIRECT CALL PICK UP)

/ / /
 ■ A 가 B
 C 가 “*” A
 A C 가
 ■ 가 H/P ,
 ■

1.10. (PAGE)

2
 ,
 가
 .
 .
 .
 GK-308A
 .
 ,
 ,
 []
 가
 .
 []
 [] + [] + [] +
 ■ (40, A - 1)
 ■ (40, B - 5)
 ■ MFU (GK-308A/616HB)
 ■ -GK-308A/616HB (23
 - 1,2)
 ■ (22) - GK-308A

	GK-308A	GK-828HB/50HB/616HB
	-	#5
	-	#1,#2
	#6	#6
	-	#0
	##	#7

1.11. (PAGING ACCESS RESTRICTION)

.

.

.

■

(40, A - 1)

■

(22)

1.12. (MEET ME PAGE ANSWER)

()

.

A 가

.

B 가

(GK-308A

-##,GK-828/50/616

-#7)

.

A

B 가

.

;

[] + [] + [] +

■

가

.

1.13. (BACKGROUND MUSIC)

.

가

.

가

.

;

“*73”

.

.

[Redacted] _____ ;

“*73”

가

[Redacted] ■ / (52 – 3)

[Redacted] ■ , 가

1

1.14. (DO NOT DISTURB - DND)

[Redacted] 가

/ / /

[Redacted] _____ ;

➤ : [/]

➤ : “753”

[Redacted] _____ ;

➤ : [/]

➤ : “753”

[Redacted] ■ (40, A – 2)

■ (40, B – 6)

■ (04)

[Redacted] ■ [/] , /

1.15. (ICM BOX)

[Redacted]

[Redacted] ■ (40, B – 1)

[Redacted] ■

■ ID

	GK-308A	GK-50HB/828HB/616HB
1		
2		
3		DSS/DLS
4		
5	DTMF	
6	8	

1.16. (OFF-HOOK RINGING)

■

■

■

(40, B – 8)

1.17. (STATION OFF-NET CALL FORWARD)

■

GK-50HB Ver. 2.0A

GK-308A

■

_____;

[ON/OFF]

[/] .(“754”)

OFF-NET CALL FWD “5”

[]

(: - .)

➤ ()

[] + + []

➤ ()

[] +2 (00-99)+[]

_____;

[ON/OFF]

[/] .(“754”)

■

■

■

■

(40, A – 7)

(52 - 4)

/

1.18. (CALL FORWARDING – PRESET ANSWER)

■

(PRESET CALL FORWARD TIMER)

■

■

(04)

(40, B – 6)

1.19. (CALL FORWARD – / / /)

➤ (UNCONDITIONAL)
/

➤ / (BUSY/NO ANSWER)
/

➤ (FOLLOW ME)
가

_____;
[ON/OFF]
[/] .(“754”)
.(GK-308A)

- :0
- :1
- :2
- :3
- :4

(,
.)

_____;
[ON/OFF]
[/]
(“754”)

- (40, A – 7)
- (44)
- GK-308A

1.20. (INCOMING CO LINE OFF-NET CALL FORWARD)

GK-308A

[] _____; [ON/OFF]
[/] . ("754")
OFF-NET CALL FWD "5"
[]
(, -
)
➤ ()
[] + []
➤ ()
[] +2 (00-99)+[]
_____;

[ON/OFF]
[/]
("754")

- (07)
- (40, A – 7)
- (41)
- (52 - 4)
- /
- ,
- ,
- ,
-

1.21. / (HOT LINE/WARM LINE)

[ON/OFF]

[ON/OFF]



-
-
-
-



[ON/OFF]

,

.

.



-
-
-

(57)

/

(53 –

1~6)



[]

.

2.

2.1. (STATION SPEED DIAL)

20

.

GK-828HB/50HB

00-19

10

.

■

_____;

;

[] + [] + (00-19) +

(24) + []

;

[] + [] + (00-19) +

(24) + []

;

.

(755)

.

BIN NO

.(00-19)

.

■

_____;

;

[] + (00-19)

;

.

75*

758

.

(00-19)

.

■

_____;

[] + [] + (00-19) + [] +

[]

■

GK-828/50HB

(

40,B

-

3)

2.2. (SYSTEM SPEED DIAL)

가

가

20-99

60-99

■ () ; ()

;

[] + [] + (20-99) +

(24) + []

;

[] + [] + (20-99) +

(24) + []

■ ;

; [] + (20-99)

;

75* 758

(20-99)

■ () ; ()

[]+[]+ (20-99)+[]+[]

■ (40,A - 3)

■

■ 60-99

2.3. (EXCLUSIVE HOLD)

[]

[]

■ (11 - 1)

■ (02)

■ (01)

■ (03)

■ (33)

- (06)
- (33)

■
.
■

2.6. (FLEXBLE CO LINE RING ASSIGNMENT)

/
■ (40, B – 8)

2.7. (HOLD PREFERENCE)

가
가
[]
가
■ (11 – 1)

2.8. (CO LINE ACCESS)

[M]

■ []
■ “9”
■

GK-308A	81-83	8801-8803
GK-616HB	81-87	8801-8806
GK-828HB	81-87	8801-8812
GK-50HB	81-87	8801-8814

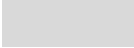
■ (37)
■ (30, B – 2)
■ (40, B – 8)
■ 가 (40,B – 7)

2.9. (CO LINE QUEUING)

,
가



[] (756)



15

2.10. (CALL TRANSFER)



_____;

(A)가 []

(B)

(B)가

(A)

.(Screened Transfer)

(B)가

(A)가

(B)

.(Unscreened Transfer)

_____;

(A)가 []

(B)

가

(A)

(A)가

(B)

(A)

(A)가



(02)



[]

-

2.11. (DIAL MEMO)



가

[]

[]



_____;

[] + [] + [] + 774

_____;

(48)

[]

_____; [] + #

■
■ [] 가 []

2.12. (DIAL PULSE SENDING)

■
■ 가
■ (30, A – 5)
■ (30, A – 6)
■ (05)
■ (30, A – 1)

2.13. (LAST NUMBER REDIAL – LNR)

■ 가 가

■ []
■ [] + *
■ ##(- GK-308A “75#”)
■ 750 ()

2.14. (MUSIC ON HOLD - MOH)

■ GK-308A MBU
■ EXT
■ GK-308A/616HB
■ MFU 가
■ 가
■ (51)
■ VAU (58)
■ VAU (59)
■ (23) : GK-308A/616HB

2.15. (PREFERRED LINE ANSWER - PLA)

[ON/OFF]

[]/[]/[LOOP]

(40, A – 5)

2.16. (AUTO CALL NUMBER REDIAL - ACNR)

[]

GK-308A

[]

[]

(38)

[] 가

[] + [] + [] + 767

2.17. (FLASH)

(PABX)

[]

(30, A – 4)

(30, B – 1)

2.18. (SAVE NUMBER REDIAL)

[REDACTED]

[REDACTED]

[REDACTED] 가 ,

[REDACTED] ;

[REDACTED] []

[REDACTED] ;

[REDACTED] [] + #

[REDACTED] ■

2.19. / (EXECUTIVE/SECRETARY TRANSFER)

[REDACTED] 4 /

[REDACTED] ■ / (18)

[REDACTED] ■ 가 가 ,

[REDACTED] ■

3.

3.1.

[] ()

[] “3”

3.2. 가

[] 가

[] “785”

/

/ 2 .(1-6)

[ON/OFF]

3.3.

[] (DSS/)

’ 가

GK-308A

[] “7**”

[]

[ON/OFF]

[] ■ DSS/DLS BOX

3.4. (ATTENDANT DISABLE OUTGOING ACCESS)

[]

[] “740”

[ON/OFF]

[] ■ 가

3.5. / (DAY/NIGHT MODE SERVICE)

/

.

,

.

(ON- , OFF-

)

(40,B – 8)

3.6. DSS/DLS (DSS/DLS TERMINALS)

DSS/DLS(Direct Station

Selection/Direct Line Selection)

.

DSS/DLS

DSS/DLS 48 가 ,

DSS/DLS

.

DSS/DLS

.

GK-308A DSS/DLS

(40,B – 1)

3.7. (LCD)

, , , / , , .

“739”

“ / / / / ” 2 10 .

[]

(28)

GK-308A

OFF

OFF

가 .

4.

4.1. 3 (WARNING TONE ON CO CALL)



3

3



3

(40,A – 6)

4.2. (WAKE UP)



(WAKE UP RING)



■ 1 ; 732 + + (24)

■ ; 731 + + (24)

■ 1 ; 742 + (24)

■ ; 741 + (24)

: 743 + []

: 733 + + []



VAU

(58) – GK-828/50HB



VAU

가 MOH 가

4.3. (ALARM)



가

GK-308A



(775)



(21 – 1~3)



(40,A – 8)

4.4. (HUNT GROUP)

가 .

가 .

_____ ;

(710-717) 8 , 8 가 .

, .

.

■

■ DISA , (77)

■ (19)

■ (34 – 1~8)

■ UCD (76 – 1)

■ UCD , GK-308A

76

.

4.5. (UCD)

가 .

, ()

가

UCD VAU ;

VAU ,

.

, UCD1

, UCD1 가

가

. UCD1 가

, UCD2

(GK-308A)

■

■ (19)

■ (34 – 1~8)

■ (04)

■ (55)

■ (58)

■ (59)

■ 가 (76 – 1)

4.6. (DIFFERENTIAL RING)



가

4



“#*”

0,2,3,8

[ON/OFF]



- GK-33LG, GK-33BG, GK-21LG, GK-21BG, GK-24S, GK-24E, GK-36S, GK-36E

4.7.



100-699



(36)

4.8. (HELP)



LCD 가



“789”

[▲\▼]



- GK-308A
- GK-24E/36E

4.9. (TOLL)



(40, B – 2)



/ (50)



(45)



(46)



(56)



GK-308A

4.10. (DOOR OPEN CONTROL)

가 .
2 ,
 (*#1 or
*#2)
가 .
 (54)
 (23 – 1,2)
 (52 – 5)
■ GK-308A
3
■ GK-828HB “*#1”

4.11. (MESSAGE WAITING REMINDER TONE)

가 .
가 .
08 .
■ (08)

4.12. (MESSAGE WAITING / CALL BACK)

가 가 가 .
가 .
:
:
_____: (A) , []
(A) []
_____() : (B)
[] (B) (B) (A)

[Redacted] () ;
(B)
" 756" (B)
(B) 가 (A)

[Redacted] ■

4.13. (PRESELECTED MESSAGES : 00-20)

[Redacted] LCD 가
LCD 가
00-10
11-20
,
,
[Redacted] ;
" 72"
TYPE
;
" 72"
" 00"
LCD [/]
[Redacted] ■ LCD 가

MSG	
00	
01	. (OUT TO LUNCH)
02	가 . (ON VACATION)
03	– (OUT OF OFFICE – BACK AM)
04	– (OUT OF OFFICE – BACK PM)
05	– (OUT OF OFFICE – BACK TOM)
06	– (OUT OF OFFICE – BACK UNKN)
07	(OUT OF TOWM)
08	(IN A METTING)
09	가 (AT HOME)
10	(AT BRANCH OFFICE)
11-20	

4.14. (CUTOM MESSAGES : 00, 11~20)

[REDACTED] 11-20

11-20

[REDACTED] “737”

(11-20)

24

[]

[REDACTED] ■ LCD 가

4.15. (CLASS OF SERVICE : COS)

[REDACTED]

/

가

가

,

[REDACTED] ■ (40, B – 2)

■ / (50)

4.16. (TEMPORAL STATION COS CHANGE)

[REDACTED]

ON [] OFF

The diagram illustrates a sequence of five gray rectangles on the left, connected by arrows to a series of Korean characters '가' (ga) on the right. The sequence starts with a single '가' and branches into two paths, each ending with a '가'.

■ GK-616HB

2-4 CN101-CN103
SLT KP

4.19. (VOICE ANNOUNCEMENT UNIT)

GK-828HB/50HB/616HB (VAU)

, DISA , WAKE UP(GK-616HB),

UCD

VAU 120 , 120

■ _____;

“7*” 2

1, 2

[]

[]

■ _____;

“7#” 2

- (55)
- (58)
- (59)
- (68)
- VAU (83)
- VAU (84)
- VAU

4.20. (UNIVERSAL NIGHT ANSWER – UNA)

(777)

“777”

(30, A – 2)

4.21. (AUTOMATIC PRIVACY)

[redacted] 가 . ,

[redacted] [] .

[redacted] , []

[redacted] ■ (12 – 1)

■ (12 – 2)

4.22. (ACCOUNT CODE)

[redacted] SMDR

가 .

[redacted] ■ [] + [] + [] + 759

■ []

8 .

“*”

■ 759

8

“*”

4.23. (TIE LINE) – GK-828HB/50HB

R/D

E/M

R/D (RING DOWN)

(R/D

)

E/M(EAR/MOUTH)

가

가

R/D

E/M

(

30, B

–

3)

4.24.

ON/4

OFF

가

0.4

ON / 0.2

OFF, 0.4

0.4

OFF, 0.4

ON / 2

OFF

,

0.8

0.4

ON / 2.4

ON /

OFF

(

35 –

1)

4.25. (GK-308A/616HB)

가

(1100Hz, 0.5

ON / 3

OFF)

가

■ / (76,86)
■ (77,87)
■ (78,88)
■ OFF (79,89 – 1)
◆) 87 GK-616HB

■ 가 가
3
MFU 가
, 가
■

4.26. (CONFERENCE)

2 가 3 가 가
가
■ ;
A 가
[]
[]
3 가

	가	.	
	DID	.	
	.		
■ DISA/DID	(66)	
■ DID /	(82)	
■ DID	(80)	
■ DID	(82)	

가 (DISA) .
 GK-828HB/50HB/616HB DISA
 UNIT(VAU) , VAU 가
 2 30 4

	DISA	,
	,	,
	가	
(,	,
)	가	
.	(79)	
,	가	.
		,
		.
		/
		3 가
	DISA	
		(68)
	, DISA	3
	(77)	.
	DISA	.
VAU		.
VAU	,	.
	.	
	(30)	
	(55)	
	(58)	
	(59)	
DISA/DID	(66)	
	(68)	
DISA		(77)
DISA	(78)	
DISA	(79)	
VAU	(83)	
VAU	(84)	
DISA /	(85)	

4.29. LBC (LOUD BELL CONTROL)

	(LBC)	가	/
		.	
	(16)		
	(23)		
H/P		LBC	
	.		

4.30. SMDR (STATION MESSAGE DETAIL RECORDING)

SMDR

SMDR

GK-308A

가 '0

. (PBX

PBX

.)

가

80

AAA BB HH:MM:SS SH:SM MM/DD/YY GCCCCC..C[CR][LF]

AAA 3 : 가 (100-699)

BB 2 :

HH:MM:SS 8 :

SH:SM 5 :

MM:DD:YY 8 :

G 1 : (I: , O: , T:)

CCC..C 24 : (24)

FFFFFFFF 8 : ACCOUNT CODE (8)

29

AAA BB HH:MM:SS SH:SM MM/DD/YY [CR][LF]

GCCC...C [CR][LF]

FFFFFFFF[CR][LF]

SIU

PC

SERIAL PORT

RS-232C

SMDR

PC

■ SMDR

(20)

5. GK-50HB

S/W

5.1.

/

S/W

- 1) DISA (VAU4 MOH 가)
- 2) DID
- 3)
- 4) (Hunt Group)
- 5)
- 6)
- 7) (가)
- 8) /
- 9)
- 10) UCD
- 11) (Queuing)
- 12) (Call Park)
- 13) /
- 14)
- 15) (LBC)
- 16) (Account code)

5.2. / S/W 가

1) (SMDR) : 가
가 . (700)

2)

가

/

3) (724)

6. GK-50HB S/W

6.1. (SMDR)

SMDR , .
SMDR SMDR .
가 SMDR ,
700 가 .

SIU SIU RS-232C
(, PC)가 .

가

STA	CO	TOTAL	START	DATE	DIALED	COST
XXX	XX	H:MM:SS	NN:MM	MM/DD/YY	XXXXXX.XX	XXXXXXXX
STA	:					
CO	:					
TOTAL	:	(H:MM:SS)				
DATE	:	(MM/DD/YY)				
DIALED	:	(l: , O: , T: , t:)				
	+		(24)			
COST	:					

1) 가

‘722

[]

SMDR 30 가 , [] ,
30 .

[]

2) 가

‘723

[]

3)

가

SMDR

, 700

가

LCD

“SMDR FULL WARNING”

가

4)

가

가

(“722”)

(“723”)

5)

SMDR

6)

0(WON)

722 : SMDR

723 : SMDR

■ 20 – 1 : SMDR

■ 20 – 2 :

■ 20 – 3 :

■ 20 – 4 :

■ 20 – 5 :

■ 20 – 6 : SMDR

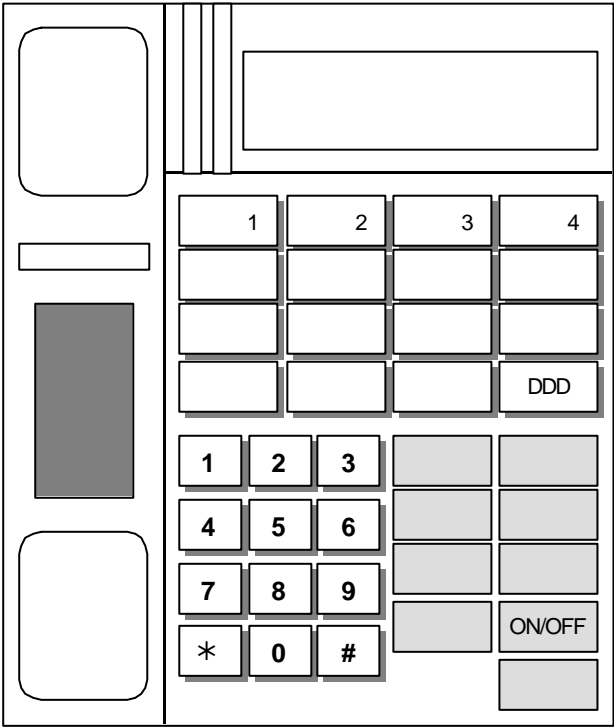
6.2.

1)
H/M S/W



가 100 ,

(15) ,



2)



가 “0”
가 ,
가 .

DSS 가
가
가



■ 15 ()

3)

가 (-
)



가 가 가
‘715’ 가 (.
DSS) 가 (19)
가



가 19
가 .



■ 715 : 가



■



/



. (LED ON :

LCD

,

가

:

가

,

DSS

LED

. (LED OFF :

)

DSS

.

DSS

LCD

.

5

(

가

)

,

(

,

,

)가

.

.

/

.

■ 720 : ()

■ 721 : ()

■ 14 – 1 ()

■ 14 – 2 ()

6)

가

LCD

.

30 – B – 3 (

), 1(), 2() 3 가 . 2

), 3(SMDR

,

가

. 3

가

7 ()

.

SMDR

48



가 LCD LCD
,
,
) + ' 102'

ROOM	CALL	CHARGE
102	2	80

가 ' 722
[] 가
' 723
[]



(30 – B – 3) 1
.
.

- 가 가 ;

가

- 가 (가
)

20 SMDR NO
, LD



- 722 : SMDR ()
- 723 : SMDR ()



- 48 : (SMDR START TIMER)
- 30 – B – 3 : (1~3)
- 20 – 1~6 : SMDR
- 76 :

7)

5



‘ 741’

‘ 742’

가 5
가

,
LCD 가

‘ 767’



가 LCD , 가



- 741 : ()
- 742 : ()
- 767 : ()

8)

가
(,) 가
가 .



: 710 + + []
: 711 + + []



- 710 : ()
- 711 : ()

9)

3

.



가 , 3
가 .



가 20

.

10)

가

,
.
.



[] + 가 6 +
4 + []

[] + 가 6 + []



- 00~23, 00~59 .
- 24 4 .
- 가 1
- , .
- 가 가 , 3
- 3 . (1 Ring ON / 2
- Ring OFF, 3)
- [] 가
- ,
- [] .
- 3 3
- DSS LED
- SMDR
- “WAKEUP NOT ANSWERED” .