

# Panasonic Digital Business System Programming Table Master Sheets

This section contains blank sheets for use when recording the sytem programming of a DBS. The next page is an index to the contents of each sheet together with a guide to when and how many of each to use.

**Use these sheets as a master and copy them as required for each system installed.**

## DBS Programming Tables - Index

Programming Section	Page	Qty Required To Record Data
System settings	3	1 per system
Call Barring	4	1 per system
PBX Access Codes PBX Auto Pause Insertion EPA - Paging Group Assignment Messages	5	1 per system when piggy-backed, EPA installed or default messages changed
System Timers ID Codes	6	1 per system
ID Codes For CPC-EX & DISA Ids	7	1 per system
Hunt Group Settings	8	1 per system when hunt groups are used
Manager Secretary Group Settings	11	1 per system where manager secretary groups are used
Pick Up Group Settings	12	1 per system when pick up groups are used
System Speed Dial Settings	13	1 per SSD side used
Call Barring Digit Restrictions Local Call Restriction Special Service Numbers	14	1 per system when call barring is used
Local Call Dial Restriction Operator Service - Class 2 Operator Service - Class 3	15	1 per system when call barring is used
Operator Service - Class 4 STD National - Class 3 STD National - Class 4 International - Class 4	16	1 per system when call barring is used
Restriction Overrides Long Distance Class 2,3,4	17	1 per system when call barring is used
Least Cost Routing Registration Of Network Carrier Access Code For Each Carrier Restricted Numbers National Code Change	18	1 per system when LCR is used
Authorisation Codes For Operators Assign Network Operators To Lines Look Up Table Setting	19	1 per carrier used when LCR is used
Call Set Up Protocols	20	1 per carrier used when LCR is used
LCR Priority Table Setting	21	1 per priority table used when LCR is used
Private Line System Settings Private Slot Setting Private Line Trunk Status	22	1 per system when E&M is used
Private Line Group Settings	23	1 per system when E&M/AC15A is used
Private Line Call Barring - Day Mode	25	1 per system when E&M/AC15A is used
Private Line Call Barring - Night Mode	26	1 per system when E&M/AC15A is used
Exchange Line Features	27	1 per exchange line used in the system
Extension Settings Paging Group Assignment Display Options For VB3411LDS	28	1 per extension connected to the system
FF Keys Day Ringing Night Ringing Overflow / Delayed Ringing Personal Speed Dials	29	1 per extension connected to the system
Class Of Service - Day Mode Class Of Service - Night Mode	30	1 per extension connected to the system
DSS Key Settings - DSS1 DSS Key Settings - DSS 2	31	1 per extension connected to the system
BLF DSS Key Settings	32	As required to cover BLF DSS units
DASS II Programming	33	1 per system with DASS II Interface fitted/Ring Groups

Feature Name	Programming Step	Setting
<b>System Settings</b>		
Date Setting	FF1 1# 1#	DDMMYY
Time Setting	FF1 1# 2#	HHMM
Call Duration And Charge Display	FF1 2# 1# 1#	0-1
Autoamtic Flash	FF1 2# 1# 2#	0-1
Unsupervised Transfer	FF1 2# 1# 3#	0-1
Auto Hold	FF1 2# 1# 4#	0-1
Type Of Hold For Non Appearing Lines	FF1 2# 1# 5#	0-1
Call Brokering	FF1 2# 1# 6#	0-1
Enable Second Operator Position	FF1 2# 1# 7#	0-1
Internal Tone/Voice Call - Operator	FF1 2# 1# 8#	0-2
Internal Tone/Voice Call - Extensions	FF1 2# 1# 9#	0-2
Alert Tone In Voice Call	FF1 2# 1# 10#	0-1
Alert Tone During Conference Call	FF1 2# 1# 12#	0-1
SSD Directory Display	FF1 2# 1# 13#	0-1
Operator Incoming Call Overflow	FF1 2# 1# 15#	0-15
Music On Hold - Internal / External	FF1 2# 1# 16#	0-1
Transfer Deny	FF1 2# 1# 19#	0-1
Extension To Receive Un-Answered Call	FF1 2# 1# 20#	1-144
Call Logging - Cost Per MP Unit	FF1 2# 1# 21#	1-9999
LRB / Paging Mode	FF1 2# 1# 24#	0-2
External Relay Control Port	FF1 2# 1# 25#	1-144
Delayed Ringing	FF1 2# 1# 26#	0-1
Digits Of Extension Number	FF1 2# 1# 27#	2-4
Un-Answered DISA Call To Extension	FF1 2# 1# 30#	0-1
# Key Feature In DISA Call	FF1 2# 1# 31#	0-1
Group Mco Line Access Code	FF1 2# 1# 32#	0-1
Setting Up Pick Up Group	FF1 2# 1# 34#	0-1
Voicemail Termination Signal	FF1 2# 1# 35#	0-2
Hold Pick Up By Hold Key VB3011	FF1 2# 1# 36#	0-1
DTMF Signal Back Tone To Voicemail	FF1 2# 1# 37#	0-2
Incoming Line Name Display Mode	FF1 2# 1# 38#	0-1
System Speed Dial Mode	FF1 2# 1# 39#	0-1
Internal DTMF From SSD / PSD Back tone	FF1 2# 1# 40#	0-1
Suppression Of Call Forward Indication	FF1 2# 1# 41#	0-1
Live Key Pad Setting	FF1 2# 1# 42#	0-1
Trunk To Trunk Transfer By On Hook	FF1 2# 1# 43#	0-1
Incoming Ring Priority	FF1 2# 1# 44#	0-1
Add Own Area Code	FF1 2# 1# 45#	0-09999
FLASH/RECALL Button Operation	FF1 2# 1# 47#	0-1
Call Forward For Group Members	FF1 2# 1# 48#	0-1
Override Tone	FF1 2# 1# 94#	0-1

<b>Call Logging</b>		
Parity Check	FF1 2# 2# 1#	0-1
Parity	FF1 2# 2# 2#	0-1
Baud Rate	FF1 2# 2# 3#	1-4
Stop Bit	FF1 2# 2# 4#	1-3
Data Length	FF1 2# 2# 5#	1-4
RAI Baud Rate	FF1 2# 2# 6#	0-1
Print Outgoing / Incoming	FF1 2# 2# 7#	0-1
Print Local / Long Distance	FF1 2# 2# 8#	0-1
Printing With Title	FF1 2# 2# 9#	0-1
Call Logging Buffer	FF1 2# 2# 10#	0-100
Incoming Ring Time / All Lines Busy	FF1 2# 2# 11#	0-3
Alarm Data / Service Data Output	FF1 2# 2# 12#	0-3
Port 2 - Parity Check	FF1 2# 2# 13#	0-1
Port 2 - Even/Odd Parity	FF1 2# 2# 14#	0-3
Port 2 - Baud Rate	FF1 2# 2# 15#	0-5
Port 2 - Stop Bit	FF1 2# 2# 16#	1-3
Port 2 - Data Length	FF1 2# 2# 17#	1-4

Feature Name	Program Step	Setting
--------------	--------------	---------

PBX Access Codes		
Code 1	FF1 2# 3# 1#	0 - 999
Code 2	FF1 2# 3# 2#	0 - 999
Code 3	FF1 2# 3# 3#	0 - 999
Code 4	FF1 2# 3# 4#	0 - 999
Code 5	FF1 2# 3# 5#	0 - 999
Code 6	FF1 2# 3# 6#	0 - 999
Code 7	FF1 2# 3# 7#	0 - 999
Code 8	FF1 2# 3# 8#	0 - 999

PBX Auto Pause Insertion		
After 1	FF1 2# 3# 9#	1 - 3
After 2	FF1 2# 3# 10#	1 - 3
After 3	FF1 2# 3# 11#	1 - 3
After 4	FF1 2# 3# 12#	1 - 3
After 5	FF1 2# 3# 13#	1 - 3
After 6	FF1 2# 3# 14#	1 - 3
After 7	FF1 2# 3# 15#	1 - 3
After 8	FF1 2# 3# 16#	1 - 3
After 9	FF1 2# 3# 17#	1 - 3
After 0	FF1 2# 3# 18#	1 - 3

EPA - Paging Group Assignment		
Group 00	FF1 2# 4# 2#	0 - 1
Group 01	FF1 2# 4# 3#	0 - 1
Group 02	FF1 2# 4# 4#	0 - 1
Group 03	FF1 2# 4# 5#	0 - 1
Group 04	FF1 2# 4# 6#	0 - 1
Group 05	FF1 2# 4# 7#	0 - 1
Group 06	FF1 2# 4# 8#	0 - 1
Group 07	FF1 2# 4# 9#	0 - 1

Messages		
	Absence	Call Waiting
M	FF6 4# M#	FF6 5# M#
0	IN MEETING	
1	AT LUNCH	
2	OUT OF OFFICE	
3	HOLIDAY	
4	ANOTHER OFFICE	
5		
6		
7		
8		
9		

Feature Name	Program Step	Setting
--------------	--------------	---------

<b>System Timers</b>		
Auto Night Mode	FF1 3# 1#	HHMM
Oper - Hold Reminder - Exchange Lines	FF1 3# 2#	0 - 12
Oper - Transfer Reminder - Exchange Lines	FF1 3# 3#	0 - 12
Oper - Hold Reminder - Internal	FF1 3# 4#	0 - 12
Oper - Transfer Reminder - Internal	FF1 3# 5#	0 - 12
Syst - Hold Reminder - Exchange Lines	FF1 3# 6#	0 - 12
Syst - Transfer Reminder - Exchange Lines	FF1 3# 7#	0 - 12
Syst - Hold Reminder - Internal	FF1 3# 8#	0 - 12
Syst - Transfer Reminder - Internal	FF1 3# 9#	0 - 12
Oper - Hold Reminder - Hunt Group	FF1 3# 10#	0 - 12
Syst - Hold Reminder - Hunt Group	FF1 3# 11#	0 - 12
Oper - Hold Reminder - Park Hold	FF1 3# 12#	0 - 12
Syst - Hold Reminder - Park Hold	FF1 3# 13#	0 - 12
Call Reversion To Operator	FF1 3# 14#	0 - 12
Redial / PBX Auto Pause Time	FF1 3# 15#	0 - 15
Line Disconnect Time - Redial/Flash	FF1 3# 16#	0 - 15
PBX Recall Time - Earth Recall	FF1 3# 17#	0 - 15
PBX Recall Time - Time Break Recall	FF1 3# 18#	0 - 15
Ring Detect Time	FF1 3# 19#	0 - 15
Key Telephone Pre-Ring Time	FF1 3# 20#	0 - 15
Call Forward / No Answer Transfer Time	FF1 3# 23#	0 - 15
DISA Inter Signal Time	FF1 3# 26#	0 - 15
DISA No Answer Timer	FF1 3# 27#	0 - 10
DISA Cut Timer	FF1 3# 29#	0 - 4
Pause Time For Voicemail	FF1 3# 30#	0 - 15
Alarm Call Ring Time	FF1 3# 31#	0 - 1
Oper - Int./E&M Hunting Recall Timer	FF1 3# 32#	0 - 15
Syst - Int./E&M Hunting Recall Timer	FF1 3# 33#	0 - 15
Trunk To Trunk Disconnection Timer	FF1 3# 34#	1 - 16
Held Line Disconnection Timer	FF1 3# 35#	0 - 12

<b>ID Codes (CPC-B &amp; CPC-C)</b>		
Remote Programming	FF1 4#	0000 - 9999
System Programming	FF1 5#	0000 - 9999
DISA Access	FF1 8#	0000 - 9999

<b>ID Codes (CPC-EX)</b>		
ID Code - Remote Programming	FF1 4# 1#	0000 - 9999
ID Code - System Programming	FF1 4# 2#	0000 - 9999
ID Code - DISA Access	FF1 4# 3#	0000 - 9999
DISA Transfer ID Code 1	FF1 4# 4# 1#	0000 - 9999
DISA Transfer Tenant Group For ID 1	FF1 4# 4# 2#	1 - 8
DISA Transfer ID Code 2	FF1 4# 4# 1#	0000 - 9999
DISA Transfer Tenant Group For ID 2	FF1 4# 4# 2#	1 - 8
DISA Transfer ID Code 3	FF1 4# 4# 1#	0000 - 9999
DISA Transfer Tenant Group For ID 3	FF1 4# 4# 2#	1 - 8
DISA Transfer ID Code 4	FF1 4# 4# 1#	0000 - 9999
DISA Transfer Tenant Group For ID 4	FF1 4# 4# 2#	1 - 8
DISA Transfer ID Code 5	FF1 4# 4# 1#	0000 - 9999
DISA Transfer Tenant Group For ID 5	FF1 4# 4# 2#	1 - 8
DISA Transfer ID Call Barring Day ID 1	FF7 10# 3# 1#	1 - 5
DISA Transfer ID Call Barring Day ID 2	FF7 10# 3# 2#	1 - 5
DISA Transfer ID Call Barring Day ID 3	FF7 10# 3# 3#	1 - 5
DISA Transfer ID Call Barring Day ID 4	FF7 10# 3# 4#	1 - 5
DISA Transfer ID Call Barring Day ID 5	FF7 10# 3# 5#	1 - 5
DISA Transfer ID Call Barring Night ID 1	FF7 10# 4# 1#	1 - 5
DISA Transfer ID Call Barring Night ID 2	FF7 10# 4# 2#	1 - 5
DISA Transfer ID Call Barring Night ID 3	FF7 10# 4# 3#	1 - 5
DISA Transfer ID Call Barring Night ID 4	FF7 10# 4# 4#	1 - 5
DISA Transfer ID Call Barring Night ID 5	FF7 10# 4# 5#	1 - 5

<b>Hunt Group Settings 1</b>										
FF4 4# Group# Step# Data#										
Data	Type	Busy	Mtim	Gtim	1	2	3	4	5	6
Group	1#	2#	35#	36#	3#	4#	5#	6#	7#	8#
1#										
2#										
3#										
4#										
5#										
6#										
7#										
8#										
9#										
10#										
11#										
12#										
13#										
14#										
15#										
16#										
17#										
18#										
19#										
20#										
21#										
22#										
23#										
24#										

<b>DDI Hunt Group Settings 1</b>										
FF4 10# Group# Data#										
Mmbr	1	2	3	4	5	6	7	8	9	10
Group	1#	2#	3#	4#	5#	6#	7#	8#	9#	10#
1#										
2#										
3#										
4#										
5#										
6#										
7#										
8#										
9#										
10#										
11#										
12#										
13#										
14#										
15#										
16#										



<b>Hunt Group Settings 2</b>										
FF4 4# Group# Step# Data#										
Data	7	8	9	10	11	12	13	14	15	16
Group	9#	10#	11#	12#	13#	14#	15#	16#	17#	18#
1#										
2#										
3#										
4#										
5#										
6#										
7#										
8#										
9#										
10#										
11#										
12#										
13#										
14#										
15#										
16#										
17#										
18#										
19#										
20#										
21#										
22#										
23#										
24#										

<b>DDI Hunt Group Settings 1</b>							
FF4 10# Group# Data#							
Mmbr	11#	12#	13#	14#	15#	16#	17#
Group	11	12	13	14	15	16	Mtim
1#							
2#							
3#							
4#							
5#							
6#							
7#							
8#							
9#							
10#							
11#							
12#							
13#							
14#							
15#							
16#							

<b>Hunt Group Settings 3</b>										
FF4 4# Group# Step# Data#										
Data	17	18	19	20	21	22	23	24	25	26
Group	19#	20#	21#	22#	23#	24#	25#	26#	27#	28#
1#										
2#										
3#										
4#										
5#										
6#										
7#										
8#										
9#										
10#										
11#										
12#										
13#										
14#										
15#										
16#										
17#										
18#										
19#										
20#										
21#										
22#										
23#										
24#										

<b>Hunt Group Settings 4</b>						
FF4 4# Group# Step# Data#						
Data	27	28	29	30	31	32
Group	29#	30#	31#	32#	33#	34#
1#						
2#						
3#						
4#						
5#						
6#						
7#						
8#						
9#						
10#						
11#						
12#						
13#						
14#						
15#						
16#						
17#						
18#						
19#						
20#						
21#						
22#						
23#						
24#						

<b>Manager Secretary / Coverage Group Settings</b>								
FF4 5# Group# Data#								
Data	Sec 1	Sec 2	Mgr 1	Mgr 2	Mgr 3	Mgr 4	Mgr 5	Mgr 6
Group	1#	2#	3#	4#	5#	6#	7#	8#
1#								
2#								
3#								
4#								
5#								
6#								
7#								
8#								
9#								
10#								
11#								
12#								
13#								
14#								
15#								
16#								

Pick Up Group Settings								
FF4 6# Group# Member#								
	Members							
Group	1#	2#	3#	4#	5#	6#	7#	8#
1#								
2#								
3#								
4#								
5#								
6#								
7#								
8#								
9#								
10#								
11#								
12#								
13#								
14#								
15#								
16#								
17#								
18#								
19#								
20#								

System Speed Dial Side: (G)

Make 1 Copy Per SSD Side Used

<b>System Speed Dial Settings</b>					
	Name	Number Stored		Name	Number Stored
SSD	FF6 2# G# SSD#	FF9 1# G# SSD#	SSD	FF6 2# G# SSD#	FF9 1# G# SSD#
0			45		
1			46		
2			47		
3			48		
4			49		
5			50		
6			51		
7			52		
8			53		
9			54		
10			55		
11			56		
12			57		
13			58		
14			59		
15			60		
16			61		
17			62		
18			63		
19			64		
20			65		
21			66		
22			67		
23			68		
24			69		
25			70		
26			71		
27			72		
28			73		
29			74		
30			75		
31			76		
32			77		
33			78		
34			79		
35			80		
36			81		
37			82		
38			83		
39			84		
40			85		
41			86		
42			87		
43			88		
44			89		

Feature Name	Programming Step	Setting
--------------	------------------	---------

**Call Barring**

First Digit For STD National Call	FF7 1# 1#	0 - 9
Code For International Dialling	FF7 1# 2#	0 - 9999
First Digit For Operator Service	FF7 1# 3#	0 - 9
Dialling Restriction On Incoming Line	FF7 1# 4#	0 - 1

**Digit Restrictions**

Special Service - Classes 1 - 4	FF7 1# 5#	0,3,4
Local Calls - Class 2	FF7 1# 6#	0,3-15
Local Calls - Class 3	FF7 1# 7#	0,3-15
Local Calls - Class 4	FF7 1# 8#	0,3-15
STD National - Class 3	FF7 1# 9#	0,3-30
STD National - Class 4	FF7 1# 10#	0,3-30
Operator Service - Class 2	FF7 1# 11#	0,3-15
Operator Service - Class 3	FF7 1# 12#	0,3-15
Operator Service - Class 4	FF7 1# 13#	0,3-15

**Local Call Restriction**

Class 2	FF7 1# 14#	0 - 1
Class 3	FF7 1# 15#	0 - 1
Class 4	FF7 1# 16#	0 - 1

Extension Class Of Service When Locked	FF7 1# 17#	1 - 5
Restriction Override SSD Group 1	FF7 1# 18#	00 - 89
Restriction Override SSD Group 2	FF7 1# 19#	00 - 89
* Restriction - Class 2	FF7 1# 20#	0 - 1
* Restriction - Class 3	FF7 1# 21#	0 - 1
# Restriction - Class 2	FF7 1# 22#	0 - 1
# Restriction - Class 3	FF7 1# 23#	0 - 1

**Special Service Numbers**

1	FF7 2# 1#	000 - 999
2	FF7 2# 2#	000 - 999
3	FF7 2# 3#	000 - 999
4	FF7 2# 4#	000 - 999
5	FF7 2# 5#	000 - 999
6	FF7 2# 6#	000 - 999
7	FF7 2# 7#	000 - 999
8	FF7 2# 8#	000 - 999

<b>Local Call Dial Restriction</b>			
<b>N</b>	<b>FF7 3# N#</b>	<b>N</b>	<b>FF7 3# N#</b>
1		26	
2		27	
3		28	
4		29	
5		30	
6		31	
7		32	
8		33	
9		34	
10		35	
11		36	
12		37	
13		38	
14		39	
15		40	
16		41	
17		42	
18		43	
19		44	
20		45	
21		46	
22		47	
23		48	
24		49	
25		50	

<b>Look Up Table - Operator Service - Class 2</b>	
<b>FF7 6# 1# N#</b>	
List all operator codes which have been disabled using this step	

<b>Look Up Table - Operator Service - Class 3</b>	
<b>FF7 6# 2# N#</b>	
List all operator codes which have been disabled using this step	

<b>Look Up Table - Operator Service - Class 4</b>
FF7 6# 3# N#
List all operator codes which have been diabled using this step

<b>Look Up Table - STD National - Class 3</b>
FF7 7# 1# N#
List all codes which have been diabled using this step

<b>Look Up Table - STD National - Class 4</b>
FF7 7# 2# N#
List all codes which have been diabled using this step

<b>Look Up Table - International - Class 4</b>
FF7 8# N#
List all codes which have been diabled using this step



Long Distance Call Restriction Override							
N	FF7 7# 3# N#	N	FF7 7# 3# N#	N	FF7 7# 3# N#	N	FF7 7# 3# N#
1		5		9		13	
2		6		10		14	
3		7		11		15	
4		8		12		16	

Restriction Overrides - Class 2							
N	FF7 7# 4# N#	N	FF7 7# 4# N#	N	FF7 7# 4# N#	N	FF7 7# 4# N#
1		9		17		25	
2		10		18		26	
3		11		19		27	
4		12		20		28	
5		13		21		29	
6		14		22		30	
7		15		23		31	
8		16		24		32	

Restriction Overrides - Class 3							
N	FF7 7# 5# N#	N	FF7 7# 5# N#	N	FF7 7# 5# N#	N	FF7 7# 5# N#
1		9		17		25	
2		10		18		26	
3		11		19		27	
4		12		20		28	
5		13		21		29	
6		14		22		30	
7		15		23		31	
8		16		24		32	

Restriction Overrides - Class 4							
N	FF7 7# 6# N#	N	FF7 7# 6# N#	N	FF7 7# 6# N#	N	FF7 7# 6# N#
1		9		17		25	
2		10		18		26	
3		11		19		27	
4		12		20		28	
5		13		21		29	
6		14		22		30	
7		15		23		31	
8		16		24		32	

## Least Cost Routing

Feature Name	Programming Step	Setting
Use Of LCR	FF10 PSWD# 1# 1#	0 - 1
LCR Programming Password	FF10 PSWD# 1# 2#	0000 - 9999
Pause After Network Access Code	FF10 PSWD# 1# 3#	1 - 15

Registration Of Network Carrier		
Carrier 1	FF10 PSWD# 1# 4#	0 - 1
Carrier 2	FF10 PSWD# 1# 5#	0 - 1
Carrier 3	FF10 PSWD# 1# 6#	0 - 1
Carrier 4	FF10 PSWD# 1# 7#	0 - 1
Carrier 5	FF10 PSWD# 1# 8#	0 - 1
Carrier 6	FF10 PSWD# 1# 9#	0 - 1
Carrier 7	FF10 PSWD# 1# 10#	0 - 1

Storing Access Codes For Each Network		
Carrier 1	FF10 PSWD# 3# 1# 1#	
Carrier 2	FF10 PSWD# 3# 1# 2#	
Carrier 3	FF10 PSWD# 3# 1# 3#	
Carrier 4	FF10 PSWD# 3# 1# 4#	
Carrier 5	FF10 PSWD# 3# 1# 5#	
Carrier 6	FF10 PSWD# 3# 1# 6#	
Carrier 7	FF10 PSWD# 3# 1# 7#	
Carrier 8	FF10 PSWD# 3# 1# 8#	

Restricted Numbers		
Number 1	FF10 PSWD# 3# 2# 1#	
Number 2	FF10 PSWD# 3# 2# 2#	
Number 3	FF10 PSWD# 3# 2# 3#	
Number 4	FF10 PSWD# 3# 2# 4#	
Number 5	FF10 PSWD# 3# 2# 5#	
Number 6	FF10 PSWD# 3# 2# 6#	
Number 7	FF10 PSWD# 3# 2# 7#	
Number 8	FF10 PSWD# 3# 2# 8#	

National Code Change		
NCC Setting	FF10 PSWD# 9# 1#	0 - 1

Carrier Number:

(C)

Make 1 Copy Per Carrier Used

Storing Authorisation Codes For Network Operators	
FF10 PSWD# 5# C# L#	
L. (1 - 48)	Access Code

Assignment Of Network Operators To Lines											
FF10 PSWD# 2# L# C#											
1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#
13#	14#	15#	16#	17#	18#	19#	20#	21#	22#	23#	24#
25#	26#	27#	28#	29#	30#	31#	32#	33#	34#	35#	36#
37#	38#	39#	40#	41#	42#	43#	44#	45#	46#	47#	48#

Look Up Table Setting
FF10 PSWD# 6# C#
List Local STD Codes

Carrier Number:

(C)

Make 1 Copy Per Carrier Used

Call Set Up Protocols				
FF10 PSWD# 4# C# L# P#				
L	P			
	1	2	3	4
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				
31				
32				
33				
34				
35				
36				
37				
38				
39				
40				
41				
42				
43				
44				
45				
46				
47				
48				

LCR Priority Table Number:

(T)

Make 1 Copy Per Priority Table Used

<b>Priority Table Setting</b>							
FF10 PSWD# 7# T#				List Codes And Carriers Set			
Code	Carrier	Code	Carrier	Code	Carrier	Code	Carrier

<b>Feature Name</b>	<b>Programming Step</b>	<b>Setting</b>
Time Priority Start Time	FF10 PSWD# 8# T# 1#	00 - 24
Time Priority Finish Time	FF10 PSWD# 8# T# 2#	00 - 24
Priority Day Of The Weeks Setting	FF10 PSWD# 8# T# 3#	0 - 4

Feature Name	Program Step	Setting
--------------	--------------	---------

**Private Circuit System Settings**

Network Mode Setting	FF1 9# 1#	0-4
No Answer Timer	FF1 9# 2#	1-5
Route Access Code 2	FF1 9# 3#	0-3
Route Access Code 3	FF1 9# 4#	0-3
Route Access Code 4	FF1 9# 5#	0-3
Route Access Code 5	FF1 9# 6#	0-3

**Private Circuit Slot Setting**

Slot 1	FF1 10# 1#	1-4
Slot 2	FF1 10# 2#	1-4
Slot 3	FF1 10# 3#	1-4
Slot 4	FF1 10# 4#	1-4
Slot 5	FF1 10# 5#	1-4
Slot 6	FF1 10# 6#	1-4
Slot 7	FF1 10# 7#	1-4
Slot 8	FF1 10# 8#	1-4

**Private Circuit Trunk Status**

	Line	1	2	3	4	5	6	7	8	9	10	11	12
Used	FF2 3# L# 1#	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1
Group	FF2 3# L# 2#	0-3	0-3	0-3	0-3	0-3	0-3	0-3	0-3	0-3	0-3	0-3	0-3
AC15 Dial Type	FF2 3# L# 3#	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1
AC15 Dial Spec	FF2 3# L# 4#	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1

Feature Name	Programming Step	Setting
--------------	------------------	---------

**Private Line Group Settings Group 1**

Dial Tone Send	FF2 2# 1# 1#	0 - 1
Tenant Group Setting	FF2 2# 1# 2#	1 - 8
Send Route Access Code	FF2 2# 1# 3#	0 - 1
Add Route Access Code	FF2 2# 1# 4#	0 - 1
Paging Release Timer	FF2 2# 1# 5#	0 - 6

**E&M Settings Group 1**

Minimum Pause	FF2 2# 1# 6#	0 - 7
Return Confirmation Timer	FF2 2# 1# 7#	0 - 7
Return Detect Timer	FF2 2# 1# 8#	0 - 15
Anti Collision Timer	FF2 2# 1# 9#	0 - 15
Flash Output Timer	FF2 2# 1# 10#	0 - 15
Flash Detect Timer	FF2 2# 1# 11#	0 - 15

**AC15A Settings Group 1**

Minimum Pause	FF2 2# 1# 12#	0 - 7
Return Confirmation Timer	FF2 2# 1# 13#	0 - 7
Return Detect Timer	FF2 2# 1# 14#	0 - 15
Anti Collision Timer	FF2 2# 1# 15#	0 - 15
Flash Output Timer	FF2 2# 1# 16#	0 - 15
Flash Detect Timer	FF2 2# 1# 17#	0 - 15

**Private Line Group Settings Group 2**

Dial Tone Send	FF2 2# 2# 1#	0 - 1
Tenant Group Setting	FF2 2# 2# 2#	1 - 8
Send Route Access Code	FF2 2# 2# 3#	0 - 1
Add Route Access Code	FF2 2# 2# 4#	0 - 1
Paging Release Timer	FF2 2# 2# 5#	0 - 6

**E&M Settings Group 2**

Minimum Pause	FF2 2# 2# 6#	0 - 7
Return Confirmation Timer	FF2 2# 2# 7#	0 - 7
Return Detect Timer	FF2 2# 2# 8#	0 - 15
Anti Collision Timer	FF2 2# 2# 9#	0 - 15
Flash Output Timer	FF2 2# 2# 10#	0 - 15
Flash Detect Timer	FF2 2# 2# 11#	0 - 15

**AC15A Settings Group 2**

Minimum Pause	FF2 2# 2# 12#	0 - 7
Return Confirmation Timer	FF2 2# 2# 13#	0 - 7
Return Detect Timer	FF2 2# 2# 14#	0 - 15
Anti Collision Timer	FF2 2# 2# 15#	0 - 15
Flash Output Timer	FF2 2# 2# 16#	0 - 15
Flash Detect Timer	FF2 2# 2# 17#	0 - 15

<b>Private Line Group Settings Group 3</b>		
Dial Tone Send	FF2 2# 3# 1#	0 - 1
Tenant Group Setting	FF2 2# 3# 2#	1 - 8
Send Route Access Code	FF2 2# 3# 3#	0 - 1
Add Route Access Code	FF2 2# 3# 4#	0 - 1
Paging Release Timer	FF2 2# 3# 5#	0 - 6

<b>E&amp;M Settings Group 1</b>		
Minimum Pause	FF2 2# 3# 6#	0 - 7
Return Confirmation Timer	FF2 2# 3# 7#	0 - 7
Return Detect Timer	FF2 2# 3# 8#	0 - 15
Anti Collision Timer	FF2 2# 3# 9#	0 - 15
Flash Output Timer	FF2 2# 3# 10#	0 - 15
Flash Detect Timer	FF2 2# 3# 11#	0 - 15

<b>AC15A Settings Group 1</b>		
Minimum Pause	FF2 2# 3# 12#	0 - 7
Return Confirmation Timer	FF2 2# 3# 13#	0 - 7
Return Detect Timer	FF2 2# 3# 14#	0 - 15
Anti Collision Timer	FF2 2# 3# 15#	0 - 15
Flash Output Timer	FF2 2# 3# 16#	0 - 15
Flash Detect Timer	FF2 2# 3# 17#	0 - 15



<b>Private Line Call Barring Class Of Service - Day Mode - Group 1</b>											
FF7 10# 1# G#											
1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#
13#	14#	15#	16#	17#	18#	19#	20#	21#	22#	23#	24#
25#	26#	27#	28#	29#	30#	31#	32#	33#	34#	35#	36#
37#	38#	39#	40#	41#	42#	43#	44#	45#	46#	47#	48#

<b>Private Line Call Barring Class Of Service - Day Mode - Group 2</b>											
FF7 10# 1# G#											
1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#
13#	14#	15#	16#	17#	18#	19#	20#	21#	22#	23#	24#
25#	26#	27#	28#	29#	30#	31#	32#	33#	34#	35#	36#
37#	38#	39#	40#	41#	42#	43#	44#	45#	46#	47#	48#

<b>Private Line Call Barring Class Of Service - Day Mode - Group 3</b>											
FF7 10# 1# G#											
1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#
13#	14#	15#	16#	17#	18#	19#	20#	21#	22#	23#	24#
25#	26#	27#	28#	29#	30#	31#	32#	33#	34#	35#	36#
37#	38#	39#	40#	41#	42#	43#	44#	45#	46#	47#	48#

<b>Private Line Call Barring Class Of Service - Night Mode - Group 1</b>											
FF7 10# 2# G#											
1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#
13#	14#	15#	16#	17#	18#	19#	20#	21#	22#	23#	24#
25#	26#	27#	28#	29#	30#	31#	32#	33#	34#	35#	36#
37#	38#	39#	40#	41#	42#	43#	44#	45#	46#	47#	48#

<b>Private Line Call Barring Class Of Service - Night Mode - Group 2</b>											
FF7 10# 2# G#											
1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#
13#	14#	15#	16#	17#	18#	19#	20#	21#	22#	23#	24#
25#	26#	27#	28#	29#	30#	31#	32#	33#	34#	35#	36#
37#	38#	39#	40#	41#	42#	43#	44#	45#	46#	47#	48#

<b>Private Line Call Barring Class Of Service - Night Mode - Group 3</b>											
FF7 10# 2# G#											
1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#
13#	14#	15#	16#	17#	18#	19#	20#	21#	22#	23#	24#
25#	26#	27#	28#	29#	30#	31#	32#	33#	34#	35#	36#
37#	38#	39#	40#	41#	42#	43#	44#	45#	46#	47#	48#

Settings For Line Number: (L)

Make 1 Copy Per Line Connected to The System

Feature Name	Program Step	Setting
<b>Exchange Line Features</b>		
Trunk Line Prohibition	FF2 1# L# 1#	0 - 1
Signalling - MF / Pulse	FF2 1# L# 2#	0 - 1
Line Group 0 ( Dial 9)	FF2 1# L# 3#	0 - 1
Line Group 1	FF2 1# L# 4#	0 - 1
Line Group 2	FF2 1# L# 5#	0 - 1
Line Group 3	FF2 1# L# 6#	0 - 1
Line Group 4	FF2 1# L# 7#	0 - 1
Line Group 5	FF2 1# L# 8#	0 - 1
Line Group 6	FF2 1# L# 9#	0 - 1
Piggy Back To PBX	FF2 1# L# 10#	0 - 1
Dedicated Line To Extension	FF2 1# L# 11#	Conf -144
Auto Pause For PBX Working	FF2 1# L# 12#	0 - 1
DTMF Signalling Specification	FF2 1# L# 13#	0 - 1
Choice Of Incoming Ringing Signal	FF2 1# L# 14#	0 - 3
Auto Line Disconnect Time	FF2 1# L# 15#	0 - 15
Type Of PBX Recall Signal	FF2 1# L# 16#	0 - 2
Call Logging Start Time	FF2 1# L# 17#	0 - 15
DISA Line Setting	FF2 1# L# 20#	0 - 1
DISA Auto Start Time	FF2 1# L# 21#	HHMM
DISA Auto Finish Time	FF2 1# L# 22#	HHMM
External Relay Control For LRB	FF2 1# L# 23#	0 - 1
Dial Tone Detection	FF2 1# L# 24#	0 - 1
Tenant Group Setting	FF2 1# L# 25#	1 - 8
Trunk Name	FF6 7# L#	NAME

Setting For Extension Port Number:

(P)

Make 1 Copy Per Extension Connected To The System

Feature Name	Programming Step	Setting
--------------	------------------	---------

Extension Settings		
Name	FF6 1# P#	
Extension Number	FF3 P# 1#	NNNN
Type Of Extension	FF3 P# 2#	1 - 24
Forced Account Code	FF3 P# 4#	0 - 1
Extension Lock Code	FF3 P# 5#	0000 - 9999
Off Hook Signalling	FF3 P# 6#	0 - 1
Call Waiting	FF3 P# 7#	0 - 1
Busy Override - Originating	FF3 P# 8#	0 - 1
Busy Override - Receiving	FF3 P# 9#	0 - 1
Break In By Operator	FF3 P# 10#	0 - 1
Prime Line Pick Up	FF3 P# 12#	0 - 1
Auto Answer	FF3 P# 13#	0 - 1
Call Logging Printout	FF3 P# 14#	0 - 1
Off Hook Signal Volume Level	FF3 P# 15#	1 - 4
Call Waiting Tone Ringing Cadence	FF3 P# 16#	0 - 1
Analogue Extension TBR Time	FF3 P# 34#	0 - 12
System Speed Dial Group	FF3 P# 35#	1 - 2
Tenant Group	FF3 P# 36#	1 - 8
Extension Off Hook Monitor	FF3 P# 37#	0 - 1
Incoming Ringing Volume Setting	FF3 P# 38#	0 - 1
Monitor Volume Setting	FF3 P# 39#	0 - 1
Extension Call Forward To External	FF3 P# 40#	0 - 1
Assignment Of BLF DSS	FF3 P# 41#	0 - 4
On Hook Transfer To Trunk	FF3 P# 42#	0 - 1
SSD Restriction Override	FF7 9# P#	0 - 1

Paging Group Assignment		
Group 00	FF3 P# 18#	0 - 1
Group 01	FF3 P# 19#	0 - 1
Group 02	FF3 P# 20#	0 - 1
Group 03	FF3 P# 21#	0 - 1
Group 04	FF3 P# 22#	0 - 1
Group 05	FF3 P# 23#	0 - 1
Group 06	FF3 P# 24#	0 - 1
Group 07	FF3 P# 25#	0 - 1

Display Options For VB3411LDS Only		
Personal Speed Dials	FF3 P# 17#	0 - 1
Idle	FF3 P# 26#	0 - 15
Internal Dial Tone	FF3 P# 27#	0 - 15
Internal Call	FF3 P# 28#	0 - 15
External Call Before Duration Display	FF3 P# 29#	0 - 15
External Call After Duration Display	FF3 P# 30#	0 - 15
Receiving Paging Call	FF3 P# 31#	0 - 15
Receiving Call Waiting Tone	FF3 P# 32#	0 - 15
Receiving Busy Tone	FF3 P# 33#	0 - 15

Ringing Assignments For Extension Port: (P)

Make 1 Copy Per Extension On The System

<b>FF Keys</b>							
FF5 P# Key#							
1		7		13		19	
2		8		14		20	
3		9		15		21	
4		10		16		22	
5		11		17		23	
6		12		18		24	

<b>Day Ringing</b>											
FF4 1# P#											
1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#
13#	14#	15#	16#	17#	18#	19#	20#	21#	22#	23#	24#
25#	26#	27#	28#	29#	30#	31#	32#	33#	34#	35#	36#
37#	38#	39#	40#	41#	42#	43#	44#	45#	46#	47#	48#

<b>Night Ringing</b>											
FF4 2# P#											
1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#
13#	14#	15#	16#	17#	18#	19#	20#	21#	22#	23#	24#
25#	26#	27#	28#	29#	30#	31#	32#	33#	34#	35#	36#
37#	38#	39#	40#	41#	42#	43#	44#	45#	46#	47#	48#

<b>Overflow / Delayed Ringing</b>											
FF4 3# P#											
1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#
13#	14#	15#	16#	17#	18#	19#	20#	21#	22#	23#	24#
25#	26#	27#	28#	29#	30#	31#	32#	33#	34#	35#	36#
37#	38#	39#	40#	41#	42#	43#	44#	45#	46#	47#	48#

<b>Personal Speed Dials</b>		
PSD	Name	Number Stored
	FF6 3# P# PSD#	FF9 2# P# PSD#
90		
91		
92		
93		
94		
95		
96		
97		
98		
99		

Call Barring Class Of Service For Extension Port:

(P) Make 1 Copy Per Extension On The System

<b>Class Of Service - Day Mode</b>											
FF7 4# P#									All	49#	
1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#
13#	14#	15#	16#	17#	18#	19#	20#	21#	22#	23#	24#
25#	26#	27#	28#	29#	30#	31#	32#	33#	34#	35#	36#
37#	38#	39#	40#	41#	42#	43#	44#	45#	46#	47#	48#

<b>Class Of Service - Night Mode</b>											
FF7 5# P#									All	49#	
1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#
13#	14#	15#	16#	17#	18#	19#	20#	21#	22#	23#	24#
25#	26#	27#	28#	29#	30#	31#	32#	33#	34#	35#	36#
37#	38#	39#	40#	41#	42#	43#	44#	45#	46#	47#	48#

Operator Number:

Maka 1 Copy Per Operator Connected To The System

Note: Defaults shown are for DSS 1 Operator 1 (145) and DSS 1 Operator 2 (147) the second DSSs (146 & 148) have no keys assigned in default

<b>DSS Key Settings - DSS 1</b>							
FF5 (145 / 147)# Key#							
65	66	67	68	69	70	71	72
60	61	62	63	64	65	66	#52
57	58	59	60	61	62	63	64
820	821	822	823	824	825	826	827
49	50	51	52	53	54	55	56
248	249	250	251	252	253	254	255
41	42	43	44	45	46	47	48
240	241	242	243	244	245	246	247
33	34	35	36	37	38	39	40
232	233	234	235	236	237	238	239
25	26	27	28	29	30	31	32
224	225	226	227	228	229	230	231
17	18	19	20	21	22	23	24
216	217	218	219	220	221	222	223
9	10	11	12	13	14	15	16
208	209	210	211	212	213	214	215
1	2	3	4	5	6	7	8
200	201	202	203	204	205	206	207

<b>DSS Key Settings - DSS 2</b>							
FF5 (146 / 148)# Key#							
65	66	67	68	69	70	71	72
57	58	59	60	61	62	63	64
49	50	51	52	53	54	55	56
41	42	43	44	45	46	47	48
33	34	35	36	37	38	39	40
25	26	27	28	29	30	31	32
17	18	19	20	21	22	23	24
9	10	11	12	13	14	15	16
1	2	3	4	5	6	7	8

BLF DSS Key Settings

<b>BLF DSS Key Settings - For Use With Extension</b>							
FF5 (149 / 152)# Key#							
65	66	67	68	69	70	71	72
57	58	59	60	61	62	63	64
49	50	51	52	53	54	55	56
41	42	43	44	45	46	47	48
33	34	35	36	37	38	39	40
25	26	27	28	29	30	31	32
17	18	19	20	21	22	23	24
9	10	11	12	13	14	15	16
1	2	3	4	5	6	7	8

<b>BLF DSS Key Settings - For Use With Extension</b>							
FF5 (149 / 152)# Key#							
65	66	67	68	69	70	71	72
57	58	59	60	61	62	63	64
49	50	51	52	53	54	55	56
41	42	43	44	45	46	47	48
33	34	35	36	37	38	39	40
25	26	27	28	29	30	31	32
17	18	19	20	21	22	23	24
9	10	11	12	13	14	15	16
1	2	3	4	5	6	7	8



## DASS II Programming Table

Programming Step	Programming Sequence	Setting
System Size Setting	FF1 6# 1# 1#	0-5
Setting The Number Of Analogue Lines	FF1 6# 1# 2#	0-8
1st Display Setting	FF1 6# 1# 3#	0-1
2nd Display Setting	FF1 6# 1# 4#	0-1
Action When Other Party Is Busy	FF1 6# 1# 5#	0-1
Display When Other Party Is Busy	FF1 6# 1# 6#	0-1
MC0 (Dial 9) Search	FF1 6# 1# 7#	0-1
ISDN Dial Sending Mode	FF1 6# 1# 8#	0-1
ISDN Protocol Selection	FF1 6# 1# 9#	0-1
3.1Khz Audio Call - Incoming Ring	FF1 6# 1# 10#	0-1
DDI Number Output	FF1 6# 2# 1#	0-1
Other Party's Number Output - Incoming Call	FF1 6# 2# 2#	0-1
Other Party's Number Output - Outgoing Call	FF1 6# 2# 3#	0-1
Sub Address Number Output	FF1 6# 2# 4#	0-1
Timer Setting For Incoming Calls	FF1 6# 3# 1#	1-15
Timer Setting For Answer On Outgoing Calls	FF1 6# 3# 2#	0-15
Timer Setting For Acceptance Of Outgoing Calls	FF1 6# 3# 3#	1-15
Timer Setting For Manual Dial Time-Out	FF1 6# 3# 4#	1-15
Timer Setting For Auto Dial Time-Out	FF1 6# 3# 5#	1-15
Timer Setting For Dummy Dial Tone Time-Out	FF1 6# 3# 6#	0-15
Timer Setting For No Answer To DDI Call	FF1 6# 3# 7#	0-15
Timer Setting For Sub Address No Answer Timer	FF1 6# 3# 8#	0-15
DDI Enable	FF1 6# 4# 1#	0-1
Action When Incoming DDI Destination Is Busy	FF1 6# 4# 2#	0-1
Action When Unrecognised DDI Is Received	FF1 6# 4# 3#	0-1
Action When Incoming DDI Is Not Answered	FF1 6# 4# 4#	0-1
Default DDI Number	FF1 6# 4# 5#	0-999999
Sending DDI On Outgoing Calls	FF1 6# 4# 6#	0-1
DDI Ring Pattern	FF1 6# 4# 7#	1-3
DDI Group Name Display Mode	FF1 6# 4# 8#	0-1
Default DDI Private Line Group 1	FF1 6# 4# 9#	0 - 999999
Default DDI Private Line Group 2	FF1 6# 4# 10#	0 - 999999
Default DDI Private Line Group 3	FF1 6# 4# 11#	0 - 999999
Default DDI DISA ID 1	FF1 6# 4# 12#	0 - 999999
Default DDI DISA ID 2	FF1 6# 4# 13#	0 - 999999
Default DDI DISA ID 3	FF1 6# 4# 14#	0 - 999999
Default DDI DISA ID 4	FF1 6# 4# 15#	0 - 999999
Default DDI DISA ID 5	FF1 6# 4# 16#	0 - 999999
Sub Address Busy Mode	FF1 6# 4# 17#	0-1
Sub Address Misdial Mode	FF1 6# 4# 18#	0-1
Sub Address No Answer Mode	FF1 6# 4# 19#	0-1
Sub Address Incoming Ring Pattern	FF1 6# 4# 20#	1-3
Number Of DDI Digits Used	FF1 6# 4# 21#	1-6
DDI Operator Call Overflow	FF1 6# 4# 22#	0-15
Extension For DDI Operator Call Overflow	FF1 6# 4# 23#	NNNN
DASSII Red Alarm Detection Timer	FF1 6# 6# 1#	1-15
DASSII Red Alarm Recovery Timer	FF1 6# 6# 2#	1-15
DASSII Incoming Wait Timer	FF1 6# 6# 3#	1-15
DASSII Answer Wait Timer	FF1 6# 6# 4#	1-15
DASSII Answer Confirm Timer	FF1 6# 6# 5#	1-15
E-ISDN Red Alarm Detection Timer	FF1 6# 7# 1#	1-15
E-ISDN Red Alarm Recovery Timer	FF1 6# 7# 2#	1-15
E-ISDN T301 Timer	FF1 6# 7# 3#	0-15

<b>Programming Step</b>	<b>Programming Sequence</b>	<b>Setting</b>
E-ISDN T302 Timer	FF1 6# 7# 4#	0-15
E-ISDN T303 Timer	FF1 6# 7# 5#	0-15
E-ISDN T304 Timer	FF1 6# 7# 6#	0-15
E-ISDN T305 Timer	FF1 6# 7# 7#	0-15
E-ISDN T308 Timer	FF1 6# 7# 8#	0-15
E-ISDN T310 Timer	FF1 6# 7# 9#	0-15
E-ISDN T313 Timer	FF1 6# 7# 10#	0-15
E-ISDN T316 Timer	FF1 6# 7# 11#	0-15
E-ISDN T317 Timer	FF1 6# 7# 12#	0-15
E-ISDN CRC Check	FF1 6# 7# 13#	01
E-ISDN 64Khz Unrestricted Digital Calls	FF1 6# 7# 14#	0-1

FF Keys - Use Standard FF Key Record Sheets

DDI Number Settings

FF1 6# 5# DDI#									
DDI	Day					Night			
	No.	Mode	Dest	No Ans	Ext/Grp	Mode	Dest	No Ans	Ext/Grp
	1#	2#	3#	4#	5#	6#	7#	8#	9#
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28									
29									
30									
31									
32									
33									
34									
35									
36									
37									
38									
39									
40									
41									
42									
43									
44									
45									
46									
47									
48									
49									
50									

DDI Number Settings Additional Table For CPC-EX And Later

FF1 6# 5# DDI#									
DDI	Day					Night			
	No.	Mode	Dest	No Ans	Ext/Grp	Mode	Dest	No Ans	Ext/Grp
	1#	2#	3#	4#	5#	6#	7#	8#	9#
51									
52									
53									
54									
55									
56									
57									
58									
59									
60									
61									
62									
63									
64									
65									
66									
67									
68									
69									
70									
71									
72									
73									
74									
75									
76									
77									
78									
79									
80									
81									
82									
83									
84									
85									
86									
87									
88									
89									
90									
91									
92									
93									
94									
95									
96									
97									
98									
99									
100									

DDI Number Settings Additional Table For CPC-EX And Later

FF1 6# 5# DDI#									
DDI	Day					Night			
	No.	Mode	Dest	No Ans	Ext/Grp	Mode	Dest	No Ans	Ext/Grp
	1#	2#	3#	4#	5#	6#	7#	8#	9#
101									
102									
103									
104									
105									
106									
107									
108									
109									
110									
111									
112									
113									
114									
115									
116									
117									
118									
119									
120									
121									
122									
123									
124									
125									
126									
127									
128									
129									
130									
131									
132									
133									
134									
135									
136									
137									
138									
139									
140									
141									
142									
143									
144									
145									
146									
147									
148									
149									
150									

DDI Number Settings Additional Table For CPC-EX And Later

FF1 6# 5# DDI#									
DDI	Day					Night			
	No.	Mode	Dest	No Ans	Ext/Grp	Mode	Dest	No Ans	Ext/Grp
	1#	2#	3#	4#	5#	6#	7#	8#	9#
151									
152									
153									
154									
155									
156									
157									
158									
159									
160									
161									
162									
163									
164									
165									
166									
167									
168									
169									
170									
171									
172									
173									
174									
175									
176									
177									
178									
179									
180									
181									
182									
183									
184									
185									
186									
187									
188									
189									
190									
191									
192									
193									
194									
195									
196									
197									
198									
199									
200									

DDI Group Settings

Group	FF4 8# G#	FF6 6# Group#	FF4 7# Group# Member#							
	Number	Name	1	2	3	4	5	6	7	8
1										
2										
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										
26										
27										
28										
29										
30										
31										
32										
33										
34										
35										
36										
37										
38										
39										
40										
41										
42										
43										
44										
45										
46										
47										
48										
49										
50										

DDI Group Settings

FF4 7# Group# Member#												
Group	9	10	11	12	13	14	15	16	17	18	19	20
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29												
30												
31												
32												
33												
34												
35												
36												
37												
38												
39												
40												
41												
42												
43												
44												
45												
46												
47												
48												
49												
50												



DDI Group Settings

FF4 7# Group# Member#												
Group	21	22	23	24	25	26	27	28	29	30	31	32
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29												
30												
31												
32												
33												
34												
35												
36												
37												
38												
39												
40												
41												
42												
43												
44												
45												
46												
47												
48												
49												
50												