

PHONOMAX
SYSTEMS

PX208 / PX308

PX416

Programming
Manual

The System can be programmed in two modes Short Program Code Mode where only most essential Programming can be done &

Password entry is #6+PPPP

Other is detailed program mode with

Password entry as #*+1234

PX Series Short Program Manual

Salient Features

- 1) FSK CLID
- 2) Real Time Clock In-Built
- 3) No Cross talk
- 4) Auto Day-Night Mode
- 5) SMDR
- 6) Paging Port
- 7) External Music
- 8) Battery Back-up
- 9) Voice Card Optional with Auto Attendant
- 10) Flexible Numbering 1 to 3 Digit Start from 1 to 5

Basic System Programming

CLID on Trunk as well on Extensions are Always Enabled.

CLID FSK or DTMF Type on Trunk, is Identified Automatic on Receipt of First Two Calls

Tones

- 1) Program Dial Tone -- Long On - Short off - Long On - Short Off
- 2) Acceptance Beep -- Short Beep of 300mSec and Silent Programmer in Same Program Code
- 3) Error Tone -- Medium On - Medium off - Medium On - Medium Off -->

Trunk No.= 60 / 61 /62 /63 or * for All
Ext. No. = Flexible Number of Extension

Password Entry for Short Program Mode

System Dial Tone --> **#6**+PPPP --> Program Dial Tone

All Below Program Codes in two digits are to be dialed only when Program Dial Tone is Present

In case to switch from One Code to another, flash Twice to get Program Dial Tone

In case of Wrong Code Dialing and getting Error Tone -- Do flash & Start again from where Left, No dialing will get Accepted

Trunk Setting

Trunk Activation or De-activation -

Default All Activated

Program Dial Tone --> 01 + Trunk No. +
0(Off)/1(On) --> Beep

Trunk Group Setting - Default All Trunk in 0-Group

Program Dial Tone --> 02 + Trunk No. +
0(0-Group)/1(9-Group) --> Beep

Outgoing Call Setup

Extension Trunk Enable when Group

Access Code Dialed - Default All Trunk on
all Extension Activated

Program Dial Tone --> 03 + Ext. No. +
Trunk No. + 0(Disable)/1(Enable) --> Beep

Extension Trunk Enable when Direct

Access Code Dialed - Default All Trunk on
all Extension Activated

Program Dial Tone --> 04 + Ext. No. +
Trunk No. + 0(Disable)/1(Enable) --> Beep

Extension Dialing Lock - Default All
Extension Dialing is Open
Program Dial Tone --> 05 + Ext. No. +
0(Dialing Off)/1(Dialing On) --> Beep

Extension Barge-in Control - Default All
Enable with Tone
Program Dial Tone --> 06 + Ext. No. +
0(Barge-in Off)/1(Barge-in with Tone)/
2(Barge-in without Tone) --> Beep

Memory Number Programming - Default
Memory Number Not Programmed
Program Dial Tone --> 07 + LL (00-99) +
Trunk Access Code + Telephone Number +
Flash --> Beep
LL is Access Code 00 to 99 used while Dialing
700 to 799
Trunk Access Code is Trunk No. or Group
Access Code
After Flash on getting Beep Programmer can
continue next memory number programming
without dialing 07 if Program Dial tone is
absent

Flexible Numbering Reset - Default 10-17 or 10-25

Program Dial Tone --> 08 + 0(10-25)/1(101-116)/2(21-36)/3(30-45) --> Beep

Flexible Numbering Setting - Default 10-17 or 10-25

Program Dial Tone --> 09 + Current Number + New Number + #

Flexible Number can be from 1-5 (Single Digit) or 10-59 (Two Digit) or 100-599 (Three Digit)

But if 1 is given to Extension 10-19 or 100-199 cannot be given

Mixture of One, Two or Three Digits can be given.

When Extension receives Intercom Call, CLID will be Five Digit and first Digit will indicate Actual Length of the Allotted Number

Incoming Call Set-up

Incoming Call Termination - Default first Port to eighth port

Program Dial Tone --> 11 + Trunk No. + Ext. No.1 + Ext. No.2 +...Maximum 8 or Flash when Extension are less--> Beep

Incoming Call Termination Type - Default Sequential

Program Dial Tone --> 12 + Trunk No. + 0(Sequential)/1(Simultaneous) -->Beep

Extension Ring Switch Count in Sequential Mode

Program Dial Tone --> 13 + Ext. No. + 3-9(Ring Count) -->Beep

Exit Program Mode - Default when Extension hangs up for more than 7 Seconds
Program Dial Tone --> 00 --> Normal Dial Tone

System Complete Reset

Program Dial Tone --> 10 + # --> Normal Dial Tone (After a Delay)

Advance Program Mode

Program Codes are three digits

Password Entry for Advance Program Mode

System Dial Tone --> **#*+PPPP** --> Program Dial Tone

Date and Time Program

Program Dial Tone + **000** -- Acceptance Beep
Dial **YY+MM (Month 01-12) + DD (Day 01-31)** -- Acceptance Beep + **A/P+HH+MN**
-- Acceptance Beep

Where,

YY = Year 00-99

MM= Month 01-12 for Jan to Dec

DD =Day 01-31 (Date)

A/P =A.M. (Ante Meridian)-0 for 12 O'clock
Midnight to 11 O'clock Morning

A/P =P.M. (Post Meridian)-1 for 12 O'clock
Afternoon to 11 O'clock Night

HH =Hours 01-12

MN =Minutes 00-59

(Default Programmed for Date / Time)

See also,

Data Reset (Code-999)

Auto Day Night Mode Setting (Code-007)

Global Memory Program

Program Dial Tone + **001** -- Acceptance Beep

Dial * --Acceptance Beep (Reset Entire Memory)

Dial **MM + Trunk + NNNNNNNN....** + Flash-Acceptance Beep

Dial **MM + *** -- Acceptance Beep (Reset Memory Location @ MM)

Where,

MM = Memory Location

Trunk = 0 or 9 or Direct Access Code (60 to 63)

NN... = Telephone Number
(Default Not Programmed)

See also,

Memory Banking (Code-301)

System Password Change

Program Dial Tone + **002** -- Acceptance Beep

Dial **PPPP** -- Acceptance Beep

Where,

PPPP = New Program Password

(Default 1234)

Note: The new password can be any permutation of numerical number only and it can not have * or #.

Day / Night Mode Automatic Activation

Program Dial Tone + **006** -- Acceptance Beep

Dial **D + 1 / 0** -- Acceptance Beep

Where,

D = 0 All Days

D = 1-7 for Sunday, Monday---- Saturday

1 = Enable Day / Night Mode Automatic Switching

0 = Disable Day / Night Mode Automatic Switching

(Default Not Programmed)

Day / Night Mode Automatic Timings

Program Dial Tone + **007** -- Acceptance Beep

Dial **D (0-7) + A/P + HH + MN + A/P + HH + MN** -- Acceptance Beep

Where,

D = Day of the week 1-7 for Sunday to Saturday

D = 0 All days same time

A/P =A.M. (Ante Meridian)-0 for 12 O'clock
Midnight to 11 O'clock Morning

A/P =P.M. (Post Meridian)-1 for 12 O'clock
Afternoon to 11 O'clock Night

HH =Hours 01-12

MN =Minutes 00-59

(Default Not Programmed)

Operator or Group-2 Assign

Program Dial Tone + **008** -- Acceptance Beep

Dial **0 / * / EPort** -- Acceptance Beep

Where,

0 = Second Trunk Group Active

* = No Operator / No Second Group

EPort = Operator Physical Port

(Default Not Programmed)

Extension Flexi Number Assignment

Program Dial Tone + **009** -- Acceptance Beep

Dial **EPort (Old Number) + EPort (New Flexible Number)** -- Acceptance Beep

Where,

Flexible Number can be from 1 to 5 single, two or three digits

(Default EPort = 10, 11, 12)

Note: The already allotted number swapping is done by assigning temporary dummy flexi number. Programmer should always maintain table of EPort and Physical Port of extensions.

Extension Flexi Number Auto Assign

Program Dial Tone + **020** -- Acceptance Beep

Dial **0/1/2 /3 (Plan)** -- Acceptance Beep

Where,

0 = Factory Default Setting--Extension Number 10, 11, 12

- 1 = Extension Number 100, 101, 102
 - 2 = Extension Number 21, 22, 23
 - 3 = Extension Number 30, 31, 32
- (Default Plan-0)

Flash on Trunk Program

Program Dial Tone + **108** -- Acceptance Beep

Dial **1/0** -- Acceptance Beep

Where,

0 = Flash on Trunk Disable

1 = Flash on Trunk Enable

(Default Enable)

Trunk Select for Dialing '0' or '9'

Program Dial Tone + **121** -- Acceptance Beep

Dial **1/0** -- Acceptance Beep

Where,

0 = '0' Used for Dialing

1 = '9' Used for Dialing

For second Group,

0 = Trunk Dialing Round Robin

1 = Trunk Dialing 1st Line 1st Access

(Default 0 Access for Trunk / Round Robin)

Note: When Second Trunk Group is created with Programming-008, this Program Code is used for second group Dialing Round Robin or 1st Line 1st Access

Trunk Round Robin Group-1

Program Dial Tone + **122** -- Acceptance Beep

Dial **1/0** -- Acceptance Beep

Where,

0 = Trunk Dialing Round Robin

1 = Trunk Dialing 1st Line 1st Access

(Default Round Robin)

Pick-up Group Program

Program Dial Tone + **127** -- Acceptance Beep

Dial **G + 1/0** --- Acceptance Beep

Where,

G = Extension Group Number (1-8)

0 = Group Pick-up Disable

1 = Group Pick-up Enable

(Default No Grouping Done / Group Pick-up Enable, Also see Code 600)

Extension Caller ID Ring Pattern

Program Dial Tone + **150** -- Acceptance Beep

Dial **1/0** -- Acceptance Beep

Where,

0 = Caller ID is given Within Two Small Rings,
Followed by Normal Rings

1 = Caller ID is given First, Followed by a
Small Ring & Normal Rings

(Default Within Ring)

Hold Recall Time

Program Dial Tone + **200** -- Acceptance Beep

Dial **0-4** -- Acceptance Beep

Where,

0/1/2/3/4 = 15 Sec / 30 Sec / 1Min / 1.5 Min
/ 2 Min

(Default 30 Sec)

Transfer Recall Time

Program Dial Tone + **201** -- Acceptance Beep

Dial **0-4** -- Acceptance Beep

Where,

0/1/2/3/4 = 8 Sec / 16 Sec / 24 Sec / 32 Sec
/ 40 Sec

(Default 24 Sec)

Hotline Delay Time

Program Dial Tone + **203** -- Acceptance Beep

Dial **0-4** -- Acceptance Beep

Where, 0/1/2/3/4 = Time in Seconds

(Default 3 Sec)

SMDR Start Time

Program Dial Tone + **204** -- Acceptance Beep

Dial **0-9** -- Acceptance Beep

Where,

0-9 = Time in Seconds

(Default 5 Sec)

Trunk DTMF Dial Start Time for Redial /
Memory / Pulse Dial

Program Dial Tone + **206** -- Acceptance Beep

Dial **1-6** -- Acceptance Beep

Where,

1/2/3/4/5/6 = 256 mSec / 512 mSec / 768
mSec / 1 Sec / 1.2 Sec / 1.5 Sec

(Default 1 Sec)

Extension Flash Time

Program Dial Tone + **207** -- Acceptance Beep

Dial **0-4** -- Acceptance Beep

Where, 0/1/2/3/4 = 100-300 mSec / 100-650
mSec / 100-850 mSec / 200-850 mSec / 200-
1000 mSec

(Default 100-850 mSec)

DTMF Tone Mute Program

Program Dial Tone + **208** -- Acceptance Beep

Dial **1/0** -- Acceptance Beep

Where,

0/1 = Trunk Dialing Redial / Memory Dial Mute
Disable / Enable
(Default Disable)

Exclusive Hold or Park Recall Time

Program Dial Tone + **209** -- Acceptance Beep
Dial **0-4** -- Acceptance Beep
Where, 0/1/2/3/4 = 15 Sec / 30 Sec / 1 Min /
1.5 Min / 2 Min
(Default 1 Min)

No Dial Disconnection (Trunk Line)

Program Dial Tone + **211** -- Acceptance Beep
Dial **1/0** -- Acceptance Beep
Where,
0 = Trunk Dialing No Dial Disconnection
Disable
1 = Trunk Dialing No Dial Disconnection
Enable
(Default Enable)

Extension Time Duration (Auto Disconnection)

Program Dial Tone + **212** -- Acceptance Beep
Dial **01-32** -- Acceptance Beep
Where,
01 to 32 is Time Duration after which
Outgoing Calls will get disconnected
(Default 3 Min)

Trunk Line Ring off Detection Time

Program Dial Tone + **213** -- Acceptance Beep
Dial **1-4** -- Acceptance Beep

Where,

1-4 is Time in (3-6-9-12) seconds for Time out
of Ringing Trunk line
(Default 6 Seconds)

Trunk Line Valid Ring Detection Time

Program Dial Tone + **215** -- Acceptance Beep
Dial **1-4** -- Acceptance Beep

Where,

1-4 is Time in (64-128-192-256) milliseconds
for Ring Detect Time of Ringing Trunk line
(Default 128 milli Seconds)

Memory Banking

Program Dial Tone + **301** -- Acceptance Beep
Dial **0-9/*** -- Acceptance Beep

Where,

0 = Class of Service checked for all Memory
Numbers

1 = Class of Service checked for 710 to 799
Memory Access Codes

9 = Class of Service checked for 790 to 799
Memory Access Codes

* = Class of Service not checked for All
Memory Access Codes

(Default All Allowed)

Class of Service Denied Table-1 Programming

Program Dial Tone + **302** -- Acceptance Beep

Dial **C** + **NNNNN** --- Acceptance Beep

Where,

C = 0-9 Code Location Number

C = * Erase Table

NNNNN = Denied Station Starting Area Code

max. 5 Digits

(Default Not Programmed)

Class of Service Denied Table-2 Programming

Program Dial Tone + **303** -- Acceptance Beep

Dial **C** + **NNNNN** --- Acceptance Beep

Where,

C = 0-9 Code Location Number

C = * Erase Table

NNNNN = Denied Station Starting Area Code

max. 5 Digits

(Default Not Programmed)

Class of Service Denied Table-3 Programming

Program Dial Tone + **304** -- Acceptance Beep

Dial **C** + **NNNNN** --- Acceptance Beep

Where,

C = 0-9 Code Location Number

C = * Erase Table

NNNNN = Denied Station Starting Area Code
max. 5 Digits

(Default Not Programmed)

Class of Service Allowed Table-1 Programming

Program Dial Tone + **306** -- Acceptance Beep

Dial **C** + **NNNNNNNNNN** --- Acceptance Beep

Where,

C = 0-9 Code Location Number

C = * Erase Table

NN___ = Allowed Station Starting Area Code
max. 9 Digits

(Default Not Programmed)

Class of Service Allowed Table-2 Programming

Program Dial Tone + **307** -- Acceptance Beep

Dial **C** + **NNNNNNNNNN** --- Acceptance Beep

Where,

C = 0-9 Code Location Number

C = * Erase Table

NN____ = Allowed Station Starting Area Code
max. 9 Digits
(Default Not Programmed)

Class of Service Allowed Table-3 Programming

Program Dial Tone + **308** -- Acceptance Beep
Dial **C** + **NNNNNNNNN** --- Acceptance Beep
Where,

C = 0-9 Code Location Number

C = * Erase Table

NN____ = Allowed Station Starting Area Code
max. 9 Digits
(Default Not Programmed)

Locked Extension Class of Service Programming

Program Dial Tone + **312** -- Acceptance Beep
Dial **0-4** -- Acceptance Beep
Where,

0 = All Calls are Allowed

1 = Class of Service - 1 Effective (Allowed All
30 / Denied First 10)

2 = Class of Service - 2 Effective (Allowed
First 20 / Denied First 20)

3 = Class of Service - 3 Effective (Allowed
First 10 / Denied All 30)

4 = Dialing Disable

(Default Dialing Disable)

Locked Extension Class of Service Group-2 Programming

Program Dial Tone + **313** -- Acceptance Beep
Dial **0-1** -- Acceptance Beep

Where,

0 = All Calls are Allowed

1 = Class of Service Effective

(Default All Calls are Allowed)

Note: This program is effective only, if Second Group is created (Code-008) with Group-2 COS (Code-318) is Applied for Group-2 Table of COS (Code-314-315).

Group-2 Class of Service Denied Table

Program Dial Tone + **314** -- Acceptance Beep
Dial **C + NNNNN** --- Acceptance Beep

Where,

C = 0-9 Code Location Number

C = * Erase Table

NNNNN = Denied Station Starting Area Code
max. 5 Digits

(Default Not Programmed)

Note: This program is effective only, if Second Group is created (Code-008) with Group-2 COS (Code-318) is Applied for Group-2 Table of COS (Code-314-315).

Group-2 Class of Service Allowed Table

Program Dial Tone + **315** -- Acceptance Beep

Dial **C** + **NNNNNNNNNN** --- Acceptance Beep

Where,

C = 0-9 Code Location Number

C = * Erase Table

NN___ = Allowed Station Starting Area Code
max. 9 Digits

(Default Not Programmed)

Note: This program is effective only, if Second Group is created (Code-008) with Group-2 COS (Code-318) is Applied for Group-2 Table of COS (Code-314-315).

Extension Group-2 COS Day Mode

Program Dial Tone + **316** -- Acceptance Beep

Dial **EPort** / * + **0/1** -- Acceptance Beep

Where,

EPort = Extension Flexible Number

* = All EPorts

0 = All Allowed

1 = Group-2 COS is applied

(Default Enabled)

Note: This program is effective only, if Second Group is created (Code-008) with Group-2 COS (Code-318) is Applied for Group-2 Table of COS (Code-314-315).

Extension Group-2 COS Night Mode

Program Dial Tone + **317** -- Acceptance Beep

Dial **EPort / * + 0/1** -- Acceptance Beep

Same as Day Mode Setting

(Default Enabled)

Note: This program is effective only, if Second Group is created (Code-008) with Group-2 COS (Code-318) is Applied for Group-2 Table of COS (Code-314-315).

Group-2 Applicable COS

Program Dial Tone + **318** -- Acceptance Beep

Dial **0/1/2** -- Acceptance Beep

Where,

0 = No COS is applicable for Group-2

1 = Normal Group-1 COS is applicable

2 = Group-2 COS applicable

(Default No COS is applicable for Group-2)

Note: This program is effective only; if Second Group is created (Code-008)

Trunk Line Disable Programming

Program Dial Tone + **400** -- Acceptance Beep

Dial **CPort / * + 1/0** --- Acceptance Beep

Where,

CPort = Trunk Port ID as per System

* = All CPorts

1 = Enable

0 = Disable

(Default Enable)

Extension 0 - Access Trunk Line Day Mode Enable / Disable Programming

Program Dial Tone + **405** -- Acceptance Beep
Dial **EPort / * + CPort / * + 1/0** ---
Acceptance Beep

Where,

EPort = Extension Flexible Number

* = All EPort or CPort where ever applied

CPort = Trunk Port ID as per System

0 = Disable Access

1 = Enable Access

(Default All Allowed)

Extension 0 - Access Trunk line Night Mode Enable/Disable Programming

Program Dial Tone + **406** -- Acceptance Beep
Dial **EPort / * + CPort / * + 1/0** ---
Acceptance Beep

Same as Day Mode Setting

(Default All Allowed)

Trunk Line Termination Day Mode Ringing Extension Assignment

Program Dial Tone + **408** -- Acceptance Beep
Dial **CPort / * + EPort + EPort + EPort +..... (Max. 8 -Ports)**

Flash to move out when party entered less than 8 and continue with next CPort Programming

Where,

CPort = Trunk Port ID as per System

* = All CPorts

EPort = Extension Flexible Number

(Default first eight EPorts)

Trunk Line Termination Night Mode Ringing Extension Assignment

Program Dial Tone + **409** -- Acceptance Beep
Dial **CPort / * + EPort + EPort + EPort +..... (Max. 8 -Ports)**

Same as Day Mode Setting

(Default first eight EPorts)

Trunk Line Termination Day Mode Delay Time (for Staircase Ringing)

Program Dial Tone + **411** -- Acceptance Beep
Dial **CPort / * + PartyID (1-8) / * + D** -- Acceptance Beep

Flash to move out when party entered less than 8 and continue with next CPort Programming

Where,

CPort = Trunk Port ID as per System

PartyID = 1 to 8 as per Programmed by 408

D = 0-6 where 0 for Immediate and for 1-6,

Delay= (D X 5) Seconds

(Default All Immediate)

Trunk Line Termination Night Mode Delay Time (for Staircase Ringing)

Program Dial Tone + **412** -- Acceptance Beep
Dial **CPort / * + PartyID (1-8) / * + D** -- Acceptance Beep

Same as Day Mode Setting except for PartyID as per Programmed by 409
(Default All Immediate)

Trunk Line Termination Type - Day Mode Assignment

Program Dial Tone + **414** -- Acceptance Beep
Dial **CPort / * + T (1-8)** -- Acceptance Beep
Where,

CPort = Trunk Port ID as per System

* = All CPorts

T = 1 - Sequential Termination

T = 2 - Staircase Termination

T = 3 - Simultaneous Termination

T = 5 - With DISA but for Failure, Sequential Termination

T = 6 - With DISA but for Failure, Staircase Termination

T = 7 - With DISA but for Failure, Simultaneous Termination

(Default All Sequential Termination)

Trunk Line Termination Type - Night Mode Assignment

Program Dial Tone + **415** -- Acceptance Beep
Dial **CPort / * + T (1-8)** -- Acceptance Beep
Same as Day Mode Setting

Trunk line Flash Time Programming

Program Dial Tone + **418** -- Acceptance Beep
Dial **CPort / * + T (0-4)** -- Acceptance Beep
Where,

CPort = Trunk Port ID as per System

* = All CPorts

T = Flash time (0 to 4)

T = 0 / 1 / 2 / 3 / 4 is 320 / 575 / 770 / 900 / 1100 milli Seconds Respectively.

(Default 575 milli Seconds)

Trunk Access Group Assign

Program Dial Tone + **419** -- Acceptance Beep
Dial **CPort / * + 0/1** -- Acceptance Beep
Where,

CPort = Trunk Port ID as per System

* = All CPorts

0 = Group '1'

1 = Group '2'

(Default All Group '1')

Note: This group lines are also used for Global Memory Dialing with '0' as Trunk Access Code.

Trunk DISA Message Assign Day

Program Dial Tone + **450** -- Acceptance Beep
Dial **CPort** / * + **0/1/2/3/4/5**--
Acceptance Beep

Where,

CPort = Trunk Port ID as per System

* = All CPorts

0 = DISA without Voice

1 = DISA with Voice Message-1

2 = DISA with Voice Message-2

3 = DISA with Voice Message-3

4 = DISA with Voice Auto Attendant-1 (Level-1)

5 = DISA with Voice Auto Attendant-2 (Level-1)

(Default not assigned)

Trunk DISA Message Assign Night

Program Dial Tone + **451** -- Acceptance Beep
Dial **CPort** / * + **0/1/2/3/4/5**--
Acceptance Beep

Same as Day Mode Setting

DISA AA-1 Level-1 Termination

Program Dial Tone + **501** -- Acceptance Beep
Dial **0-9** + **EPort** / * / **0+MsgID**--
Acceptance Beep

Where,

0-9 = Number Dialed by Caller while AA-1 is playing or played,
EPort = Extension Flexible Number on which Call will land
* = Default or Operator Termination for the Number Dialed,
0+MsgID = Level-2 Next Message ID for Play,
MsgID = 01-16 Any of the Level-2 Message ID (Default Not Programmed)

DISA Activation Time

Program Dial Tone + **504** -- Acceptance Beep
Dial **0-9** -- Acceptance Beep
Where,
0-9 = Time in Seconds for Line Seize on DISA Call
(Default 2 Sec)

DISA Dial Time

Program Dial Tone + **505** -- Acceptance Beep
Dial **0-9** -- Acceptance Beep
Where,
0-9 = Time in Seconds for Dialing on DISA Call after message over
(Default 5 Sec)

Note: This time is ineffective when DISA without Dialing Activated for any Welcome Message by Program Code 561—562—563

DISA Matured Ring Time

Program Dial Tone + **508** -- Acceptance Beep

Dial **3-9** -- Acceptance Beep

Where,

3-9 = Ring Count in DISA Call after Extension

Dial for No Reply

(Default 6 Ring)

DISA Fail Ring Time

Program Dial Tone + **509** -- Acceptance Beep

Dial **1-9** -- Acceptance Beep

Where,

1-9 = 10 to 90 Seconds for DISA Fail Ringing

in Default Mode

(Default 30 Sec)

DISA Ring Back / Music

Program Dial Tone + **531** -- Acceptance Beep

Dial **1/0** --- Acceptance Beep

Where,

1 = Ring Back Tone

0 = Music

(Default Music)

DISA AA-1 Level-2 (Digit Dialed in Level-1 is '0')

Program Dial Tone + **540** -- Acceptance Beep

Dial **0-9** + **EPort** / * -- Acceptance Beep

Where,

0-9 = Number Dialed by Caller while AA-1 Level-2 Message is playing or played,
EPort = Extension Flexible Number on which Call will land
* = Default or Operator Termination for the Number Dialed,
(Default Not Programmed)

DISA AA-1 Level-2 (Digit Dialed in Level-1 is '1')

Program Dial Tone + **541** -- Acceptance Beep
Dial **0-9** + **EPort** / * -- Acceptance Beep

Where,

0-9 = Number Dialed by Caller while AA-1 Level-2 Message is playing or played,
EPort = Extension Flexible Number on which Call will land
* = Default or Operator Termination for the Number Dialed,
(Default Not Programmed)

DISA AA-1 Level-2 (Digit Dialed in Level-1 is '2')

Program Dial Tone + **542** -- Acceptance Beep
Dial **0-9** + **EPort** / * -- Acceptance Beep

Where,

0-9 = Number Dialed by Caller while AA-1 Level-2 Message is playing or played,

EPort = Extension Flexible Number on which Call will land

* = Default or Operator Termination for the Number Dialed,
(Default Not Programmed)

DISA AA-1 Level-2 (Digit Dialed in Level-1 is '3')

Program Dial Tone + **543** -- Acceptance Beep
Dial **0-9 + EPort / *** -- Acceptance Beep

Where,

0-9 = Number Dialed by Caller while AA-1 Level-2 Message is playing or played,

EPort = Extension Flexible Number on which Call will land

* = Default or Operator Termination for the Number Dialed,
(Default Not Programmed)

DISA AA-1 Level-2 (Digit Dialed in Level-1 is '4')

Program Dial Tone + **544** -- Acceptance Beep
Dial **0-9 + EPort / *** -- Acceptance Beep

Where,

0-9 = Number Dialed by Caller while AA-1 Level-2 Message is playing or played,

EPort = Extension Flexible Number on which Call will land

* = Default or Operator Termination for the Number Dialed,
(Default Not Programmed)

DISA AA-1 Level-2 (Digit Dialed in Level-1 is '5')

Program Dial Tone + **545** -- Acceptance Beep
Dial **0-9 + EPort / *** -- Acceptance Beep

Where,

0-9 = Number Dialed by Caller while AA-1 Level-2 Message is playing or played,

EPort = Extension Flexible Number on which Call will land

* = Default or Operator Termination for the Number Dialed,
(Default Not Programmed)

DISA AA-1 Level-2 (Digit Dialed in Level-1 is '6')

Program Dial Tone + **546** -- Acceptance Beep
Dial **0-9 + EPort / *** -- Acceptance Beep

Where,

0-9 = Number Dialed by Caller while AA-1 Level-2 Message is playing or played,

EPort = Extension Flexible Number on which Call will land

* = Default or Operator Termination for the Number Dialed,
(Default Not Programmed)

DISA AA-1 Level-2 (Digit Dialed in Level-1 is '7')

Program Dial Tone + **547** -- Acceptance Beep
Dial **0-9 + EPort / *** -- Acceptance Beep

Where,

0-9 = Number Dialed by Caller while AA-1 Level-2 Message is playing or played,

EPort = Extension Flexible Number on which Call will land

* = Default or Operator Termination for the Number Dialed,

(Default Not Programmed)

DISA AA-1 Level-2 (Digit Dialed in Level-1 is '8')

Program Dial Tone + **548** -- Acceptance Beep
Dial **0-9 + EPort / *** -- Acceptance Beep

Where,

0-9 = Number Dialed by Caller while AA-1 Level-2 Message is playing or played,

EPort = Extension Flexible Number on which Call will land

* = Default or Operator Termination for the Number Dialed,

(Default Not Programmed)

DISA AA-1 Level-2 (Digit Dialed in Level-1 is '9')

Program Dial Tone + **549** -- Acceptance Beep

Dial **0-9** + **EPort** / * -- Acceptance Beep

Where,

0-9 = Number Dialed by Caller while AA-1 Level-2 Message is playing or played,

EPort = Extension Flexible Number on which Call will land

* = Default or Operator Termination for the Number Dialed,

(Default Not Programmed)

DISA Welcome Message-1 Dialing Accept

Program Dial Tone + **561** -- Acceptance Beep

Dial **1/0** --- Acceptance Beep

Where,

1 = Dialing of Extension is accepted during and after message-1 being played

0 = Dialing is not accepted but fax can be detected

(Default Enable)

Note: When enabled and during playing of Message, any digit is pressed by caller, the call will terminate to default termination without playing any auxiliary message.

DISA Welcome Message-2 Dialing Accept

Program Dial Tone + **562** -- Acceptance Beep

Dial **1/0** --- Acceptance Beep

Where,

1 = Dialing of Extension is accepted during and after message-2 being played

0 = Dialing is not accepted but fax can be detected

(Default Enable)

Note: When enabled and during playing of Message, any digit is pressed by caller, the call will terminate to default termination without playing any auxiliary message.

DISA Welcome Message-3 Dialing Accept

Program Dial Tone + **563** -- Acceptance Beep

Dial **1/0** --- Acceptance Beep

Where,

1 = Dialing of Extension is accepted during and after message-3 being played

0 = Dialing is not accepted but fax can be detected

(Default Enable)

Note: When enabled and during playing of Message, any digit is pressed by caller, the call will terminate to default termination without playing any auxiliary message.

Activate Invalid Dial Message

Program Dial Tone + **564** -- Acceptance Beep
Dial **1/0** --- Acceptance Beep

Where,

1 = Invalid digit dialed message played when in DISA Caller dials wrong digit or Caller Dials extension without DISA receive capability.

0 = Invalid digit dialed message passive
(Default Enable)

Activate Number Busy Message

Program Dial Tone + **565** -- Acceptance Beep
Dial **1/0** --- Acceptance Beep

Where,

1 = Busy message played when dialed Extension is busy

0 = Busy message passive
(Default Enable)

Activate No Dial Message

Program Dial Tone + **566** -- Acceptance Beep
Dial **1/0** --- Acceptance Beep

Where,

1 = No dial message active when in DISA, Caller dials nothing

0 = No dial message passive
(Default Enable)

Activate No Answer Message

Program Dial Tone + **567** -- Acceptance Beep

Dial **1/0** --- Acceptance Beep

Where,

1 = No answer message active when dialed

Extension does not pick-up call

0 = No answer message passive

(Default Enable)

Activate Release Message

Program Dial Tone + **568** -- Acceptance Beep

Dial **1/0** --- Acceptance Beep

Where,

1 = Release message active when Nobody pick-up call and line is released

0 = Release message passive

(Default Enable)

Extension Group Assignment Programming

Program Dial Tone + **600** -- Acceptance Beep

Dial **EPort / * + G** -- Acceptance Beep

Where,

EPort = Extension Flexible Number

* = All EPorts

G = Group Number (1-8)

(Default Not Programmed)

Extension Class of Service Day Mode Assignment Programming

Program Dial Tone + **601** -- Acceptance Beep

Dial **EPort / * + C** -- Acceptance Beep

Where,

EPort = Extension Flexible Number

* = All EPorts

C = 0 All Allowed

C = 1 Class of Service - 1 Effective (Allowed All 30 / Denied First 10)

C = 2 Class of Service - 2 Effective (Allowed First 20 / Denied First 20)

C = 3 Class of Service - 3 Effective (Allowed First 10 / Denied All 30)

C = 4 Only Intercom Allowed
(Default All Allowed)

Extension Class of Service Night Mode Assignment Programming

Program Dial Tone + **602** -- Acceptance Beep

Dial **EPort / * + C** -- Acceptance Beep

Same as Day Mode Setting

Extension Barge-in Level Assignment Programming

Program Dial Tone + **608** -- Acceptance Beep

Dial **EPort / * + L (Level)** -- Acceptance Beep

Where,

EPort = Extension Flexible Number

* = All EPorts

L = 0 Barge-in not Allowed

L = 1 Barge-in with tone

L = 2 Barge-in without tone

(Default All to Level-1)

Extension Time-out (Auto call Disconnection) Programming

Program Dial Tone + **613** -- Acceptance Beep

Dial **EPort / * + 0/1** -- Acceptance Beep

Where,

EPort = Extension Flexible Number

* = All EPorts

0 = No Disconnection

1 = Out going Calls Auto Disconnection as per
212 Program Timing

(Default Not Programmed)

Extension CallerID Activation Programming

Program Dial Tone + **628** -- Acceptance Beep

Dial **EPort + 0/1** -- Acceptance Beep

Where,

EPort = Extension Flexible Number

0 = CallerID Disable

1 = CallerID Enable

(Default Disabled)

Extension DISA Receive Day

Program Dial Tone + **650** -- Acceptance Beep

Dial **EPort / * + 0/1** -- Acceptance Beep

Where,

EPort = Extension Flexible Number

* = All EPorts

0 = DISA Receive Disable

1 = DISA Receive Enable

(Default All Enabled)

Extension DISA Receive Night

Program Dial Tone + **651** -- Acceptance Beep

Dial **EPort / * + 0/1** -- Acceptance Beep

Same as Day Mode Setting

Extension Programming Facility Activation Programming

Program Dial Tone + **654** -- Acceptance Beep

(Proceed with One Flash from Here for Next Code)

Dial **EPort / * + 0/1** -- Acceptance Beep

Where,

EPort = Extension Flexible Number

* = All EPorts

0 = Programming Facility Disable

1 = Programming Facility Enable

(Default All Enabled)

Extension Personnel Password Reset Programming

Program Dial Tone + **655** -- Acceptance Beep
Dial **EPort** -- Acceptance Beep

Where,

EPort = Extension Flexible Number

(Default all Extensions Password are Reset)

Extension Ring Switch Programming

Program Dial Tone + **656** -- Acceptance Beep
Dial **EPort / * + R** -- Acceptance Beep

Where,

EPort = Extension Flexible Number

* = All EPorts

R = 3 to 9, this used in Sequential Mode for Ring Shift Count to Next Extension.

(Default 6 Rings)

Extension Trunk line Direct Access Activation Programming

Program Dial Tone + **657** -- Acceptance Beep
Dial **EPort / * + CPort / * + 0/1** -- Acceptance Beep

Where,

EPort = Extension Flexible Number

CPort = Trunk Port ID as per System

* = All EPort or CPort where ever applied

0 = Direct Disable Access

1 = Direct Enable Access

(Default All Allowed)

Extension Out of Service Programming

Program Dial Tone + **660** -- Acceptance Beep

Dial **EPort** + **0/1** -- Acceptance Beep

Where,

EPort = Extension Flexible Number

0 = Out of Service Disable

1 = Out of Service Enable

(Default All Extensions Out of Service Disabled)

Manager Password Reset Programming

Program Dial Tone + **740** -- Acceptance Beep

Dial **#** -- Acceptance Beep

(Default Manager Password is reset as '****')

Trunk line CallerID Service Activation Programming

Program Dial Tone + **910** -- Acceptance Beep

Dial **CPort / * + 0/1/2** -- Acceptance Beep

Where,

CPort = Trunk Port ID as per System

* = All CPorts

0 = CallerID Disable

1 = DTMF CallerID Enable

2 = FSK CallerID Enable

(Default DTMF Enabled)

CallerID Service Waiting Period Programming

Program Dial Tone + **911** -- Acceptance Beep
Dial **0 to 6 (Seconds)** -- Acceptance Beep

Where,

0 - 6 Seconds = Wait for CallerID from Exchange after which Call is Terminated
(Default 0 Seconds)

SMDR Recording Option Programming

Program Dial Tone + **925** -- Acceptance Beep
Dial **0/1** -- Acceptance Beep

Where,

0 = All Calls are Recorded (Incoming / Outgoing)

1 = Only Outgoing Calls are Recorded
(Default All Calls are recorded)

Exit from Programming Mode

Program Dial Tone + **990** -- System Normal Dial Tone

Data Reset

Program Dial Tone + **999** -- Acceptance Beep
Dial **#** -- Blank and System Normal Dial Tone

Notes