

SECTION A	Main System Program Option
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- (1) **MAIN PASSWORD (M.P):** To prevent unauthorized users from reprogramming the system, a four-digit password has been set which your dealer will disclose to you. This password should be kept confidential to prevent misuse of the system. **Tore program any facility,**

Step	Procedure	Tones	Abbreviations / Remark
1	Lift handset	Internal Dial Tone	
2	Dial Main password - *89 00 00	Beep tone	0000 = Default Main PW
3	Now, you can program the EPABX as per your needs		

- ❖ You can program multiple features one by one. After each correct program you shall get a confirmation tone otherwise a error tone.
- ❖ If you make any mistake while programming, simply disconnect and start gain

To come out of programming mode	Dial "0" & hang up
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Caution: - All System Programming can be done only in Main Password Mode (M.P mode) from any Extn.in tone / DTMF mode at the site.

- (2) **CHANGING PASSWORD:** To Set New Main Password for the system

Step	Procedure	Tones	Abbreviations / Remark / Remark
1	Lift handset	Internal Dial Tone	
2	Dial Main password - *89 XXXX	Beep tone	XXXX= Old Main PW
3	To change Dial 89 YYYY	Confirmation tone	YYYY= New Main PW

Note: - In case one forgets the Main Password, then proceeds as follows, to get default PW:

- Switch OFF the system
- Insert jumper cap on the two pin jumper (P.W.RST - near 3v battery)
- Switch on the system
- Wait for Dial Tone & remove jumper cap
- **Dial *890000, GET BEEP TONE, and now dial 0 to exit from password.**
- After this operation, password shall revert back to **original *890000**

- (3) **CLEARING MEMORY:** To clear the entire memory & load the system with default settings, dial (from PW mode)

Step	Procedure	Tones	Abbreviations / Remark
1	96 + 0000	Confirmation tone	

After this operation, system shall revert back to default mode for all features.

- (4) **CLASS OF SERVICE (COS):** You can set different class of service for any extn to make external call. To do so

Step	Procedure	Tones	Abbreviations / Remark
1	Dial 94+ Extn no.+ X (Default setting= 3)	Confirmation tone	X= 1 for LOCAL CALL, 2 for STD CALL, 3 for ISD CALL, 4 for only Intercom

- (5) **DYNAMIC LOCK DELAY TIMER SETTING:** You can set dynamic lock time delay to protect misuse of external calls. To do so

Step	Procedure	Tones	Abbreviations / Remark
1	Dial 219 + Extn.no. + X (Default setting=0 for manual setting)	Confirmation tone	X= 0 for manual setting, 1 to 9 minute for auto lock setting

DYNAMIC LOCK DISABLE: You can disable the dynamic lock function of any extn. To do so

Cancellation of DYNAMIC LOCK	Dial 862 +EXTN.NO., Get confirmation tone
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- (6) **HOTLINE DELAY TIMER:** You can set hotline delay timer to make a call directly. To do so

Step	Procedure	Tones	Abbreviations / Remark
1	Dial 217 + 19. + XX (Default setting= 3 sec)	Confirmation tone	XX = Delay time-01 to 98 sec

- (7) **INCOMING CALL LANDING EXTN: (D/ N)** Up to four extension's can be set for incoming call landing. To do so

Step	Procedure	Tones	Abbreviations / Remark
1	Dial 921+ Ext1+Ext2+Ext 3 +Ext4	Confirmation tone	(Default = All JN for Extn 1,2,3,4)

Note: - if number of desired extensions is less than 4, then repeat last Extn no. to get confirmation tone.

- (8) **INCOMING CALL RING TYPE:** For incoming call, You can set incoming call landing pattern for either Rotational / simultaneous ring on extensions To do so

Step	Procedure	Tones	Abbreviations / Remark
1	Dial 461+ XX (Default setting=11 R/R)	Confirmation tone	XX= 11 for Round Robin (R/R) = 22 for Simultaneous

- (9) **BULK PROGRAMMING**

36 + * + x flash timing
94 + * + xx cos

- (10) **FLASH TIMING**

Each extension can be programmed to have its own hook flash timings. as per the flasht iming of the telephone instrument connected on that extension

36 + extension no. + x = 1 for 100 ms., 9 for 900 ms.

In default, the flash timing for all extension 600 ms.

- (11) **INCOMING CALL RING TIMER SETTING:**

Sr No	Type of Timer	Description	Prg steps	Remarks
1	Inter digit timer	It is the maximum permissible delay between two dialed digits. Also if common numbering is enabled, after dialing last digit, any action will be taken after this delay	Dial 217 + 00 + XX Get Confirmation tone	XX = 01 to 99 sec (default 03)
2	Error tone timer	It is the time for which an extension shall get error if any wrong digit is dialed. To change this timer,	Dial 217 + 01 + XX Get Confirmation tone	XX = 01 to 99 sec (default 05)
3	Dial tone timer	It is the time for which an extension shall get dial tone on going off-hook. To change this timer	Dial 217 + 02 + XX Get Confirmation tone	XX = 01 to 99 sec (default 15)
4	Busy tone timer	It is the time for which an extension shall get busy tone. To change this timer	Dial 217 + 03 + XX Get Confirmation tone	XX = 01 to 99 sec (default 06)
5	Ring timer	It is the time for which an extension shall ring for any internal call. To change this timer	Dial 217 + 04 + XX Get Confirmation tone	XX= 01 to 99 sec (default 45)
6	Confirmation timer	It is the time for which an extension shall hear confirmation tone after any feature code . To change this timer	Dial 217 + 08 + XX Get Confirmation tone	XX = 01 to 99 sec (default 01)
7	Round robin timer	For an incoming call,it is the time for which a extension will ring before it is transferred to next extension on round robin mode. To change this timer	Dial 217 + 10 + XX Get Confirmation tone	XX = 01 to 99 sec (default 15)
8	Ring gape	On an incoming call, if there is a long gap between two ring cycles, you can increase this delay setting	Dial 217 + 43 + XX	XX= 01 to 98 sec (Default = 05 sec)