

- 1) MAIN PASSWORD * 89 0000 (Password = 0000)
- 2) CLEAR MEMORY / RESET 96 0000
- 3) DATE/TIME SETTING 82 DD MM YY DAY HH MM Here DD= Date, MM=Month, YY=Year
DAY = 1 FOR SUNDAY, 2 FOR MONDAY, ...
7 FOR SATURDAY
HH MM = TIME IN 24 HOUR FORMAT
- 4) DEFAULT EXTENSIONS NOS 21, 22, 23, 24,28,...34
- 5) DEFAULT JUNCTION NOS 61, 62, 63, 64
- 6) JUNCTION SELECTION 801 + EXTN + XYZ (Here X = JN 61, Y = JN 62, Z = JN 63 &
1 FOR ON / 2 FOR OFF)
(EXAMPLE = FOR 104 SYSTEM 801 * 122 / FOR 206 801 * 112)
(Here use * for all extensions)
- 7) I/C RING IN ROUND ROBIN 92+ JN NO+EXT1+EXT2+EXT3+EXT4+EXT5 (DAY MODE)
(ALWAYS USE 1 FOR JN 61, 2 FOR JN 62, 3 FOR JN 63, ...)
93+ JN NO + EXT1+EXT2+EXT3+EXT4+EXT5 (NIGHT MODE)

(ROUND ROBIN RING TIMER 217 + 10 + XX DEFAULT XX = 15 SEC)
- 8) SIMULTANEOUS RING 46 + JN NO + 22
- 9) JUNCTION ACCESS BY '0' 91 + JN NO + 12
- 10) JUNCTION ACCESS BY '5' 91 + JN NO + 21 (372 + 17 + 5#)
- 11) CALLER ID ACTIVATE 31 + * + 22
- 12) TO SET AUTO DAY/NIGHT 83 + DAY + HH MM (DAY) + HH MM (NIGHT)
(ONLY FOR 308 / 414 SYSTEMS) EXAMPLE 83 + 2 + 0930 + 1800 (Here DAY = 2 FOR MONDAY)
TO ACTIVATE DAY / NIGHT MODE FROM ANY EXTN PHONE WITHOUT DIALING PASSWORD USE
FOLLOWING CODES.

*851 (DAY MODE)
* 852 (NIGHT MODE)
*853 (AUTO DAY/NIGHT)
- 13) FLASH TIMING 36 + EXT NO + 2 FOR 200 MS/3 FOR 300 MS.....9 FOR 900 MS
EXAMPLE 36 + * + 8 (800 MS FOR ALL EXTNS / DEFAULT 600 MS)
- 14) CLASS OF SERVICES (104 / 206 / 308 / 414 Inspire Systems)
94 + EXT NO + 11 LOCAL
94 + EXT NO + 22 STD / LOCAL
94 + EXT NO + 33 ISD / STD / LOCAL
94 + EXT NO + 44 ONLY INTERCOM
- 15) SPEED DIALING (100 NOS) 88 (00 ~ 99) + JN NO + PHONE NUMBER / MOBILE NUMBER #
(8800, 8801, 8802,8899) (372 + 10 + 88#)
- 16) FLEXIBLE NUMBERING 371 + PORT NO + NEW EXT NO # (PORT NO START FROM - 01)
- 17) VOICE DISA -- FOR 308 & 414 ONLY (ALL PROGRAMMING BY PASSWORD 89 0000)
- VDC ENABLE 218011 - Now system off and on
- ERASE OLD RECORDINGS 7230 - Here you will get confirmation tone after some time
- RECORD MSG FOR DAY 7211
- LISTEN 7221
- RECORD MSG FOR NIGHT 7212
- LISTEN 7222
- ACTIVATION ON JN LINE 43 + JN NO + 11

USER'S CODE

- 1) CALL TRANSFER FLASH + EXTN NO.
- 2) FOR CALL PICK UP (CALL RINGING ON OTHER EXTENSION) DIAL *4
- 3) FOR LAST NUMBER REDIAL DIAL #
- 4) FOR AUTO CALL BACK DIAL 75 DURING BUSY TONE

CRYSTAL EPABX

MAIN PASSWORD	890000
SYSTEM RESET	890000 980000 (ONLY IN 24ZX,40ZX) 960000 (ONLY IN 207EX,308 KY,56KX,96KX)
EXTENTION RESET	863 + EXT NO (to reset dynamic lock,call forward,alarm,hot line,etc)
PULSE/TONE	90 + TRUNK NO + 2 (TRUNK NO 61= 1, 62= 2, 63= 3....) (here 1 for pulse & 2 for tone)
DATE/TIME SETTING	82 DATE MONTH YEAR DAY HH MM DATE FORMATE = DD MM YY DAY = 1 FOR SUNDAY, 2 FOR MONDAY,...., 7 FOR SATURDAY HH MM = TIME IN 24 HOUR FORMAT
I/C RING IN ROUND ROBIN	92 + TRUNK NO + EXT1 + EXT2 + EXT3 + EXT4 + EXT5 FOR DAY 93 + TRUNK NO + EXT1 + EXT2 + EXT3 + EXT4 + EXT5 FOR NIGHT
SIMULTENIOUS RING	46 + TRUNK NO + 33 (TRUNK NO 61 = 1, 62 = 2, 63 = 3,)
TRUNK ACCESS BY "0"	91 + TRUNK NO + 12 (TRUNK IN GROUP " 0 ")
TRUNK ACCESS BY "5"	91 + TRUNK NO + 21 (TRUNK IN GROUP " 5 ")
TRUNK DEACTIVATE	91 + TRUNK NO + 22 (TRUNK LINE WILL NOT RECEIVE BY 0 OR 5, BUT BY 61,62,...)
SELECTIVE TRUNK ACCESS	801 EXT NO + TRUNK1 + TRUNK2.....#. (HERE TRUNK1 = 1, TRUNK2 =2, ...)
CALLER ID	27 + EXT NO + 1111211 27*1111211 (TO ACTIVATE CLI ON ALL EXTS)
AUTO DAY NIGHT MODE	890000 83 + DAY + HH:MM (DAY) +HH:MM (NIGHT) 891111 851 (DAY MODE) 891111 852 (NIGHT MODE) 891111 853 (AUTO DAY/NIGHT MODE)
FLASH TIMING	36 + EXT NO + 6 (2 FOR 200 MS/3 FOR 300MS.....9 FOR 900MS)
CLASS OF SERVICES	(ONLY IN 207EX,308KX) : (ONLY IN 24ZX,40ZX, 56KX,96KX) 94 + EXT NO +11 ISD : 94 + EXT NO + 33 ISD 94 + EXT NO +22 STD : 94 + EXT NO + 22 STD 94 + EXT NO +33 LOCAL : 94 + EXT NO + 11 LOCAL 94 + EXT NO +44 INTERCOM : 94 + EXT NO + 00 ONLY INTERCOM
SPEED DIALING	88101 + TRUNK NO + PHONE NUMBER*# (ONLY IN 24ZX,40ZX) HERE 88 IS COMMON THEN 101 TO 105; 111 TO 115; 121 TO 125;....450 memory 8810 + TRUNK NO + PHONE NO # (ONLY IN 56,96CX) HERE 88 IS COMMON THEN 10; 11; 12; 13;..... TOTAL 90 memory
FLEXIBLE NUMBERING	890000 283 (ALL DEFAULT NOS. WILL WASH) 371 + PORT NO + NEW EXT NO# (PORT NO START FROM - 01) FOR ZX SYSTEMS 37 + PORT NO + NEW EXT NO# (FOR 56,96 SYSTEMS)(PORT FOR 201=01,202=02,203=03,...)
VOICE DISA RECORDING	FOR ZX SYSTEM FOR 308 KY,56,96 PORT
RECORD FOR DAY	891111 721011 891111 7211
LISTEN / PLAY RECORDING	722011 7221
RECORD FOR NIGHT	891111 721021 891111 7212
LISTEN / PLAY RECORDING	722021 7222
TO ACTIVATION ON TRUNK	890000 532 + TRUNK NO + 11 43 + TRUNK NO + 11
DE-ACTIVATION VOICE DISA	890000 532 + TRUNK NO + 22 43 + TRUNK NO + 22
DEFAULT EXT NO.	21,22,23,24,25..... IN 207EX,308KY 201,202,203,204,205..... IN 24ZX,40ZX,56KX,96KX
PARTICULAR CALL PICK UP	76 + EXT COMMON CALL PICK UP - 4 / *4
AUTOMATIC CALL BACK	7 / 75
REDIAL	# (SYSTEM WILL SEIZE LINE AND PH/MOBILE NO REDIALED OUT AUTOMATICALLY)
CALL FORWARD	721 + EXT NO ; 723 + EXT (NO REPLY); 724 + EXT (IF BUSY) CANCEL : 720
HOT LINE	161 + EXT NO + DELAY(2~9) FOR JN/TRK LINE - 162 + TRK(0/5/1,2..) + DELAY(2~9)
ALARM	782 HH MM (ONE TIME) DAILY-REPEAT ALARM - 783 HH MM CANCEL - 780
MANUAL DAY/NIGHT MODE	89 1111 -851 FOR DAY MODE AND - 852 FOR NIGHT MODE
BARGE-IN	AFTER GETTING BUSY TONE, DIAL 83
MONITOR	AFTER GETTING BUSY TONE,DIAL 80 (REQUIRE FEATURE GROUP=PW+31+EXTN+88)

CRYSTAL GUARD 2000 (G2K) NEW 16/32/48/80...2000 LINES

MAIN PASSWORD	*890000
RESET	98 0000 (to reset system 98 + password, flexible nos will not change)
FLEXIBLE NO	373 0000 0000 (WASH ALL PORTS BEFORE PROGRAMMING FLEXIBLE NOS)
	371 + PORT NO + NEW EXT NO# (PORT NO START FROM 0001, 0002, 0003,...)
WASH FEW PORTS	372 + FIRST PORT + LAST PORT + # #
BACK TO DEFAULT	372 + FIRST PORT + LAST PORT + 2001#
DATE/TIME SETTING	*890000 82 DATE MONTH YEAR DAY HR: MN
	DATE FORMATE = DD MM YY
	DAY = 1 FOR SUNDAY, 2 FOR MONDAY,... 7 FOR SATURDAY
	HR:MN = TIME IN 24 HOUR FORMAT
SECURITY EXTENTION	131 + EXT GROUP (01~32) + EXT1 # + EXT2 # + EXT3# + EXT4#
SECURITY ACCESS CODE	371 + 2048 + XXXX (X = ANY 4 DIGITS)
	EXAMPLE 371 + 2048 + 9#
EXTENTION GROUP	121 + FIRST PORT + LAST PORT NO + GROUP NO (01~32)
PARTICULAR EXT IN GROUP	120 + EXT NO # + GROUP NO (01~32)
SETTING FOR WATCH DOG	201 + EXT GRP NO + HH : MM.....HH : MM (10 TIMES)
DISABE WATCH DOG	218 03 2
ENABLE WATCH DOG	218 03 1
CHECK WATCH DOG	*891111 22 DATE (01~31)
TO ACTIVATE CALLER ID	272 + FIRST PORT + LAST PORT + 1
TO RECORD MSG IN VENDOR CARD-1	*891111 2311 + MSG NO (FROM 1 TO 8)
LISTEN RECORDED MSG	*891111 2321 + MSG NO (FROM 1 TO 8)
FOR FLAT OWNER TO ACTIVATE MSG	*5 MSG NO 1 (MSG = FROM 1~8) (EXAMPLE: *511, OR *521)
FROM SECURITY EXT TO SEND MSG	*4 MSG NO (MSG = FROM 1~8) (EXAMPLE: *41, OR *42)
CHAIRMAN MSG RECORDING	*891111 231 3 + MSG NO (MSG NO= FROM 1~8)
LISTEN RECORDED MSG	*891111 232 3 + MSG NO (MSG NO= FROM 1~8)
ANNOUNCE CHAIRMAN MSG	*891111 251 + EXT NO # + 1 FOR MSG / 2 FOR NORMAL DIAL TONE
	*891111 252 + FIRST PORT + LAST PORT + 1 / 2
SELECT MSG OUT OF TOTAL 8 MSG	*891111 263 + MSG NO (1~8)
PLAY CHAIRMAN MSG	*891111 27 1
STOP CHAIRMAN MSG	*891111 27 2
TO FIND EXT NO ON DISPLAY	*715 + PORT NO (FROM SECURITY EXT ONLY)
TO FIND PORT NO ON DISPLAY	*716 + PORT NO (FROM SECURITY EXT ONLY)
PANIC RING EXT	*890000 111 + EXT GRP NO + EXT1# + EXT2# + EXT3# + EXT4#
ENABLE/DISABLE CABLE CUT ALARM	*890000 101 + EXT NO# + 1 FOR ENABLE / 2FOR DISABLE
PANIC BY CODE	*100
RESET PANIC	*14 + EXT NO (ONLY FROM SECURITY EXT)
DO NOT DISTURB	*72 SELF EXT NO
CANCEL	*730
HOT LINE	*961 + EXT NO + TIME (2~9SEC)
CANCEL	*960
CALL FORWARD	*72 + EXT NO
CANCEL	*730
TALKING CALLER ID	TO HEAR LAST FIVE CALLS *790
	TO HEAR CURRENT TIME *780
	TO KNOW YOUR PORT NO / EXT NO *796