E-PLEX Quick Reference Guide

To begin, put lock in programming mode by pressing: #Master Code# Summary of Pushbutton Programming Commands

Name	Command	Description of Command		
Configure	OOO # MMMMMMMM# MMMMMMMM#	'Modify Master User Access Code (lock's activation)' (Always 8 digits)		
	001#	'Date setup' (MM = 01 to 12; DD = 01 to 31;		
	MMDDYY# MMDDYY#	YY = 00 to 99)		
	002 #	'Time setup' (HH = 00 to 23; MM = 00 to 59)		
	HHMM# HHMM#			
	003 #	'Lock ID setup' (NNNN = 0000 to 9999)		
	NNNN#			
	004#	'Unlock time setup' (TT = 02 to 20 seconds)		
	TT#			
	005#	'Passage Mode Timeout setup' (TT = 01 to 24		
	TT#	hours - duration time in hours; 00 = no time limit)		
	006#	'Tamper time setup' (TT = 00 to 90 seconds)		
	TT#			
	007 #	'Tamper wrong try setup' (TT = 03 to 09)		
	TT#			
	008#	'Buzzer volume control' (VV = 00 to 03; 00 = off;		
	VV#	01 = Low; 02 = Normal; 03 = High)		
	009#	'Modify access length' (LL = 04 to 08 digits)		
	LL#			
(E30xx Only)	014 #	Latch "Holdback" Setup (H = 0 or 1; 0 = disable LH; 1 = enable LH)		
	H#	C. 11., 6 disable 21., Cliable 21.		

Summary of Pushbutton Programming Commands

Name	Command	Description of Command			
Configure	099#	'Reset to factory default values', except access code length. (Master, manager, access user and time/date are retained if already programmed.)			
Add/Modify Users	100 # NNN # UUUU {UUUU}# UUUU {UUUU}#	'Add/Modify User Access Code' NNN = specific User ID location (001 to 299) (Combination length can be 4 to 8 digits, depending on access length LL setting)			
	101 # NNN # UUUU (UUUU)# UUUU (UUUU)#	'Add/Modify Manager Access Code' NNN = specific User ID location (001 to 299) (Combination length can be 4 to 8 digits, depending on access length LL setting)			
	102 # NNN # UUUU (UUUU)# UUUU (UUUU)# HH#	'Add/Modify Service User Access Code' NNN = specific User ID location (001 to 299) (HH = 01 to 24 hours - duration time in hours; 00 = one-time entry; Combination length can be 4 to 8 digits, depending on access length LL setting)			
	103 # UUUU {UUUU}# UUUU {UUUU}#	'Modify M-Unit User Code' (Combination length can be 4 to 8 digits, depending on access length LL setting)			
Delete Users	200 # NNN#	'Delete User Access Code'			
	201 #	'Delete Manager Access Code'			
	NNN#				
	202 #	'Delete Service User Access Code'			
	NNN#				
	299 #	'Delete all User Access Codes' (except Master, Manager and M-Unit User)			

Summary of Pushbutton Programming Commands

Name	Command	Description of Command			
Activate Users	300 #	'Activate User Access Code'			
Osers	NNN#	NNN = specific User ID location (001 to 299)			
	301 #	'Activate Manager Access Code'			
	NNN#	NNN = specific User ID location (001 to 299)			
	302 #	'Activate Service User Access Code'			
	NNN#	NNN = specific User ID location (001 to 299)			
	303 #	'Activate M-Unit User Code'			
	398 #	'Activate all User Codes' (except Master, Manager and M-Unit User)			
	399 # P#	'Activate / De-Activate Passage Mode' (P = 0 or 1; 0 = disable Passage Mode; 1 = enable Passage Mode)			
De-Activate Users	400 #	'De-Activate User Access Code'			
	NNN#	NNN = specific User ID location (001 to 299)			
	401#	'De-Activate Manager Access Code'			
	NNN#	NNN = specific User ID location (001 to 299)			
	402 #	'De-Activate Service User Access Code'			
	NNN#	NNN = specific User ID location (001 to 299)			
	403 #	'De-Activate M-Unit User Code'			
	498 #	'De-Activate all User Codes' (except Master, Manager, and M-Unit User)			
	499 #	'Activate / De-Activate Lockout Mode' (Master Use doesn't affect by Lockout Mode) (L = 0 or 1; 0 =			
	L#	disable Lockout Mode; 1 = enable Lockout Mode)			
Diagnostic	500 #	'Manual diagnostic'			
	1234567890*#				
Communication Startup	900 #	'Communications startup'			

Visual Feedback Message Definitions

Condition	Parameters				
	Green LED	Red LED	Duration	Rate	
Valid pushbutton pressed	ON	OFF	1/10 sec	Once	
Keypad Timeout expired	OFF	ON	1 sec	Once	
Valid access code keyed	ON	OFF	1 sec	Once	
Access granted	ON	OFF	1/10 sec	1 sec; till end of unlockout time	
Access granted (battery low condition)	ON	ON	1/10 sec	1 sec; till end of unlockout time	
Access denied	OFF	ON	1 sec	Once	
Valid programming entry	ON	OFF	1 sec	Once	
Invalid programming entry (including duplicate access code)	OFF	ON	1 sec	Once	
Tamper shutdown beginning	OFF	ON	2 sec	Once	
Tamper shutdown state	OFF	ON	1 sec	10 sec; till end of tamper shutdown time	
Tamper shutdown ending	ON	OFF	2 sec	Once	
Communication starting	ON	OFF	1 sec	Once	
Communication ending	ON	OFF	1 sec	Once	
Communication aborted	OFF	ON	1 sec	Once	
Communication in	ON (Alternate)	ON (Alternate)	1/10 sec	1 sec; till end of	
progress communication with				M-unit PDA	
Lock model, feedback	On (Alternate)	On (Alternate)	1/2 sec.	Once	
Deadbolt/Thumbturn Privacy Activated	OFF	On	1 sec.	Once	
Deadbolt/Thumbturn Privacy De-activated	On	OFF	1 sec.	Once	
Hard reset sequence in progress	On (Alternate)	On (Alternate)	1/2 sec.	1/2 sec.; till end of reset sequence	
End of successful hard reset	On	OFF	2 sec.	Once	
End of unsuccessful hard reset	OFF	On	2 sec.	Once	

