

Caddx NX-8E Basic Commands

Zones	8 Hardwired, up to 192 total with zone expanders or Wireless	
Batteries	12 volt rechargeable Gel-Cell inside main panel	
	AC Transformer is 16.5 volts	
	Door/Windows	4.5 volt Alkaline
	Motion Sensor	3.6 volt Lithium
	Smoke Detector	2.9 volt Alkaline
	4-button Keyfob	3.6 volt Lithium
Pendant Panic	3.6 volt Lithium	
Downloadable	Yes	
Partitions	Up to 8	
Panic Buttons	Police, Fire and Auxiliary (not Medical)	
Arm AWAY	4 digit code or press EXIT Button	(EXIT Light turns ON)
Arm STAY	4 digit code + STAY	(EXIT, STAY, BYPASS turns ON)
Quick Arm	Press EXIT Button to arm Away, STAY Button if arming in Home Mode	
Partition Arm	Enter User Code + Partition (1 to 8) or Enter User Code + DOWN Arrow	(Multiple partitions press 1, 2, 3 etc)
Disarm	4 digit code (If wrong code entered keypad beeps 3 times, try again)	
Partition Disarm	Enter User Code + Partition (1 to 8) or Enter User Code + UP Arrow	(Multiple partitions press 1, 2, 3 etc)
Move to Partition	1. * + 1	
	2. Enter User Code	
	3. Enter Partition (1 to 8)	(Display shows status of Partition)
	4. Press # to exit back to original Partition	
Cancel Button	Enter Code + CANCEL Button to stop signal to monitoring station	
Bypass	1. Press BYPASS	
	2. Enter User Code if required	(BYPASS Light will Flash)
	3. Enter Zone to Bypass (1 to 192)	
	4. Press BYPASS Button again	(Bypassed Zone turns ON)
	5. Enter next Zone to Bypass or # to exit	
Group Bypass	(If enabled) BYPASS + 0 + BYPASS	(Bypasses several motions)
Alarm Memory	Press * + 3, last Alarm will flash, press # to exit	
Event History (LCD Keypads)	1. Press * 90	
	2. Enter Master Code	(Keypad prompts for Master Code)
	3. Press UP and DOWN Arrows to scroll	(Keypad shows last event)
	4. Press # to exit	(Down scrolls back through history)

Event →	Open	03	← User or Zone
Date →	04/22	16:30	← Partition

↑ Time

(This shows User 03 disarmed Partition 1 at 4:30PM 04/22)

Smoke Reset	Press * 7 (If Smoke still sounds power down system, Smoke detector is bad)	
Door Chimes	Press CHIME Button to enable/disable	(CHIME light turns ON)
System Test	Press * 4 to test Battery, Communicator and/or Siren	
Change Partition	Press * + 1 + Partition 1 to 8	(Works for 60 seconds)
Setting Time	1. Press * + 9 + 7 + Master Code	
	2. Enter 2-digit Hour (01 to 23)	
	3. Enter 2-digit Minute (01 to 59)	
	(Example: 1:30 PM would be entered as 1330)	
Setting Date	1. Press * + 9 + 6 + Master Code	
	2. Enter Day	
	3. Enter 2 digit Month	
	4. Enter 2 digit Day	
	5. Enter 2 digit Year	
(Example: Sunday January 23rd 2000 would be 1 01 23 00)		
Keypad Volume	1. Press * + 0, keypad begins beeping	

2. Press UP Arrow key to raise Tone, Down Arrow to lower Tones
(If keypad has no Arrow keys press 1 to raise Tone, 2 to lower Tone)
3. Press # to exit

Caddx NX-8E User Codes

Master Code User 001 (If Master Code is not known see bottom of page)
Secondary Code User 002 to 240
Hostage Code Set by installer or downloading

This panel is also capable of 6-digit User Codes

Add Code

1. Press * 5 + Master Code (Ready light will flash)
2. Enter User (001 to 240) (Zone lights will/may turn on)
3. Enter new User Code
4. Press # to exit (If needed move to Authority Level below)

Authority Level

1. Press * 6 + Master Code (Ready light will flash)
2. Enter User (001 to 240)
3. Enter new Authority Level
(Zone lights show Authority Level, toggle lights ON or OFF by pressing 1 to 7)
 - 1 = Reserved, do not use
 - 2 = Arm Only Code (Babysitter Code)
 - 3 = Arm Only after Closing
 - 4 = Master Arm/Disarm (Master Code)
 - 5 = Arm/Disarm (Standard Secondary Code)
 - 6 = Bypass Zones (Allows bypassing of zones)
 - 7 = Open/Close Reporting (Leave OFF for Residential Accounts)
 - 8 = Auxiliary Output Code (Normally leave alone)
4. Press * then ## to save and exit or if partitioned system press * once and see below

Delete Code

1. Press * 5 + Master Code (Ready light will flash)
2. Enter User (001 to 240) (Zone lights will/may turn on)
3. Enter * * * *
4. Press # to exit

Master Code Not Known?

1. Press * + 8 (STAY/CHIME/EXIT/BYPASS/CANCEL lights will flash)
2. 9713 (Install code) (STAY/CHIME/EXIT/BYPASS/CANCEL lights flash, SERVICE turns ON)
(If incorrect Install code entered STAY/CHIME/EXIT/BYPASS/CANCEL will continue flashing)
3. Press 0 + # (STAY CHIME EXIT BYPASS CANCEL, SERVICE, ARMED turns ON)
2. Press 43 + #
3. Press 4 then * + # (Turns light 4 ON and makes Installer Code a Master Code)
4. Press EXIT twice (Exits Programming)
5. Now program new Master Code using 9713 as temporary Master Code

Caddx NX-8E Trouble Display

If Service Light is on press * 2

Light 1 - System Fault (press 1 again)

- 1 = Low Battery
- 2 = Siren Trouble
- 3 = Panel Box Tamper
- 4 = Zone Expander Power Fault
- 5 = Zone Expander Low Battery
- 6 = Zone Expander Tamper
- 7 = Zone Expander Internal Trouble
- 8 = Ground Fault

Light 2 - Zone Tamper, press 2 to show zone

Light 3 - Zone Low Battery, press 3 to show zone

Light 4 - Zone Loss of Supervision, press 4 to show zone

Light 5 - Zone Trouble, press 5 to show zone

Light 6 - Telephone Line Trouble

Light 7 - Failure to Communicate

Light 8 - Loss of Internal System Time

Press # to exit