

## Interlogix / GE Security Simon XT v1.0 to v1.2 Program Sheet

User Commands	Home Automation	User Codes	Trouble Display	Keypad	Remote Touchpad	Wiring Diagram	Program Sheet	Wireless Sensors
nformation	Discontinued Operating ten	nperature: 32°F to	o 122°F					
Version Information	v1.0 = Initial r v1.1 = ? v1.2 = Added	release additional zone d	lescriptors, added	phone line cut def	ection			
Part Numbers	ADI CA-806493NX Interlogix	(T = Simon XT v1.	4 kit with 3 door se	ensors, 1 motion a	nd 1 keyfob			
	600-1054-95R <u>Tri-Ed</u> 388876 = Sim	on XT v1.4 Kit						
Ionitronics Information	Pre-programm Account Num Monitronics I Installer Code • 04 Prin • 05 See • 06 Dov • 08 Pho • 09 Dov • 12 Pho • 13 Pho • 54 Acc	med Account num ober can be chang Dealer Code is 196 e cannot access the mary Phone Num condary Phone Num one Lock winload Access Co one Mod 1 one Mod 2 cess Code Length	ber found on stick ged by the Installer 60, 2545 or 6529 hese fields in progr ber umber mber bode	er inside cover lic ramming, enter In	l staller programmir	ng with Dealer Coo	le Acco	65
ensors / Reporting	00 = Panel tro 01 to 40 = Win 41 = Keypad J 42 = Keypad J 43 = Keypad J 44 = Keypad J 46 = Master Co 47 = User Coo 48 = User Coo 50 = User Coo 51 = User Coo 53 = User Coo 54 = User Coo 55 = Duress Coo	ouble or remote To reless Zone or Key Auxiliary / Medica Cover Tamper Police Panic Code de 1 de 2 de 3 de 4 de 5 de 6 de 7 de 8 Code	ouchpad alarm yfob 1 to 40 I Panic					
inter Programming	1. Press eithe Progr 2. Enter Mast	er 🕜 button seve tem amming er Code then pres Code The	ral times until "Sys es	stem Programming tronics Dealer Co	g" then press 🝚 b de is 1960, 2545 or	outton 6529	Exi Locat	t Up Enter Scroll
Programming Options	Press Scroll I Press 🕑 but Press 🕜 but Press 💽 but	keys to scroll prog ton to enter locati tons to scroll loca ton to save then p	gram locations ion ation options oress  button to	exit				
ixit Programming	Press 💮 but	ton several times	n Syster	n Then	Disarmed			



	Account Number 000000	<ol> <li>Enter up to 10 digits 000000000 to FFFFFFFFF (use last 4 of account)</li> <li>Press e button to save</li> </ol>	Delete Exit Location Location	Scroll Enter Scroll - Down
	Download Code 12345	<ol> <li>Press e button to edit</li> <li>Enter 5 digits 00000 to 99999</li> <li>Press e button to save</li> </ol>		
	Phone Lock Off	<ol> <li>Press e button to edit</li> <li>Press buttons to toggle Phone Lock ON or OFF</li> <li>Press e button to save</li> </ol>		
		If ON these locations can only be accessed by Dealer Code Account Number Dealer Code Code Length Phone 1 and 2 Phone 1 to 4 Report Mode Phone Lock HW1 Output Function Download Phone Number and Access Code		
	Auto Arm On	<ol> <li>Press e button to edit</li> <li>Press buttons to toggle ON for 4 minute Auto Arm announcement befor</li> <li>Press e button to save</li> </ol>	ore bypass or OFF t	or 1 minute
	Exit Extend On	<ol> <li>Press e button to edit</li> <li>Press buttons to toggle ON to restart Exit delay if user re-enters prem</li> <li>Press e button to save</li> </ol>	ise during Exit Dela	у
	Secure Arming Off	<ol> <li>Press e button to edit</li> <li>Press buttons to toggle ON ON if Access Code is required to arm or O</li> <li>Press e button to save</li> </ol>	PFF if Access Code	is not required
	No Arm Low Bat Off	<ol> <li>Press e button to edit</li> <li>Press buttons to toggle ON if arming is not allowed during low battery</li> <li>Press e button to save</li> </ol>	/ trouble	
	Quick Exit Off	<ol> <li>Press e button to edit</li> <li>Press buttons to toggle ON to enable or OFF to disable DISARM butto</li> <li>Press e button to save</li> </ol>	n restarting Exit De	lay while armed
	Download Enable On	<ol> <li>Press e button to edit</li> <li>Press buttons to toggle Remote Downloading ON or OFF</li> <li>Press e button to save</li> </ol>		
	Sup Protest Off	<ol> <li>Press e button to edit</li> <li>Press buttons to toggle ON to protest arming if no sensor supervision</li> <li>Press e button to save</li> </ol>	n is received in last	15 minutes
#s	Press 🕢 to enter menu Press 💭 buttons to scroll Press 💮 button to exit me	options	Exit Programming	Scroll Up Enter Sub-Menu Scroll
	Phone #1 18005551234	<ol> <li>Press e button to edit</li> <li>Enter up to 26 digits, BYPASS button adds pause, DISARM button deletes</li> <li>Press button to save</li> <li>Press button to exit</li> </ol>	Delete Exit Location Location	Scroll Enter Scroll

Phone

	Phone #2			
	Phone #3			
	Phone #4			
	Downloader #	1 Proce A hutton to adit		
	18002648161	2. Press DISARM button to delete, this is no longer functional		
		3. Press 🕑 button to save		
		4. Press 🥯 button to exit		
Phone Options	Press 🕑 to enter menu		Exit	Scroll
	Press 🔘 buttons to scroll	options	Programming	Enter
	Press 💮 button to exit me	nu	STATUS	Scroll -
	<b></b>			Down
	•			
	Manual Ph Test	1. Press 🕑 button to edit	Exit Sub Monu	Scroll Options
	Un	2. Press 💭 buttons to toggle Manual Phone Test ON or OFF	Sub-Menu	Edit / Save
		3. Press 🥯 button to save	ÉTATUS	Scroll - Options
	FTC	1. Press 🖗 button to edit		
	Un	2. Press () buttons to toggle Fail to Communicate Trouble ON or OFF		
		3. Press 🕘 button to save		
	DTMF Dial			
	On	Press O button to eait     Press O buttons to toggle ON for Touch Tone Dialing or OEE for Bulco Dial	ina	
		2. Fress C buttons to toggle ON for Touch folle blaning of OFF for Fulse blan	ing	
	700000			
	300BPS enabled On	1. Press 🥯 button to edit		
		2. Press 🔾 buttons to toggle 300BPS or 110 BPS communication ON or OFF (	leave at 300)	
		3. Press 🕑 button to save		
	Ring Hang Ring	1. Press 🥯 button to edit		
		2. Press ◯ buttons to scroll OFF or 1 to 7 from list below		
		3. Press 🕑 button to save		
		1 = Ring / Hang / Ring or 10 Rings		
		2 = Ring / Hang / Ring / Hang / Ring or 10 Rings 3 = Ring / Hang / Ring / Hang / Ring / Hang / Ring or 10 Rings		
		4 = 10 Rings		
		5 = Ring / Hang / Ring 6 = Ring / Hang / Ring / Hang / Ring		
		7 = Ring / Hang / Ring / Hang / Ring / Hang / Ring		
		Note: Monitronics-branded panels are set to 2 Ring / Hang / Ring / Hang / Ring / Ring		
	Dial Delay 30	1. Press 🕘 button to edit		
		2. Press 💭 buttons to scroll time or enter 30 to 45 second delay before dial af	ter alarm	
		3. Press 🥯 button to save		
	Call Wait Code	1. Press 🕑 button to edit		
		2. Enter up to 26 digits, press BYPASS button for pause or press DISARM butto	on to delete	
		3. Press 🥌 button to save		
Sensors	Press 🥯 to enter menu		Exit	Scroll
	Press 📿 buttons to scroll	options	Programming	Enter
	Press 💮 button to exit me	nu	STATUS	Scroll -
	<b>—</b> 1			Down
	▼			

	Learn Sensor	Press 🕑 button to enter me Press 💮 button to exit men	อกน เน	Exit Location	Scroll Enter Scroll -
		Trip Sensor 1 Sn 1 Grp 10 Front Door Sn 1 Grp 10 Econt Sn 1 Grp 10 Front Door Trip Sensor 2	<ol> <li>Tamper sensor to learn, keypad beeps if successful         <ul> <li>Door / Window Sensor - Remove cover to tamp</li> <li>Hardwire Sensor - Close zone (must be open fi</li> <li>Motion Detector - Trip tamper</li> <li>Smoke Detector - Remove from base</li> <li>Keyfob - Hold Lock and Unlock buttons</li> <li>Touchpad - Press BYPASS or hold EMERGENC</li> <li>Talking Touchpad - Press LIGHTS OFF 6 times</li> <li>Panic - Press panic button</li> </ul> </li> <li>If successful keypad beeps and flashes Sensor Group</li> <li>If successful keypad beeps and flashes Sensor name</li> <li>Enter 2-digit Sensor Group (Click HERE for all Sensor</li> <li>Press e button to save then move to sensor name</li> <li>Enter 1st 2-digit name or scroll all names (Click HEI</li> <li>Press e button to save and move to 2nd name</li> <li>Enter 2nd 2-digit name or scroll all names</li> <li>Press e button to save 3rd name (up to 16 total)</li> <li>Press e button to save then e button to exit to m</li> </ol>	er or press rst) :Y buttons up <u>or Groups)</u> RE for all Se next sensor	Learn button
	Delete Sensor	Press 💮 button to enter me Press 💮 button to exit mer	enu iu	Exit Location	Scroll Enter Scroll
		Sn 1 Grp 10 Front Door Sn 2 Grp 13 Den Window Deleted	<ol> <li>Press Suttons to select sensor</li> <li>Press Sutton to delete sensor</li> <li>Press Sutton to exit</li> </ol>		
	Edit Sensor	Press 🕑 button to enter me Press 💮 button to exit mer	enu nu	Exit Location	Scroll Enter Scroll -
		Sn 1 Gre 10 Front Door Sn 1 Gre 10 Front Door Sn 1 Gre 10 Eropt Sn 1 Gre 10 Front Door	<ol> <li>Enter new 2-digit Sensor Group (Click HERE for all.</li> <li>Press OK button to save then move to sensor name</li> <li>Enter 1st 2-digit name or scroll all names (Click HEI</li> <li>Press OK button to save and move to 2nd name</li> <li>Enter 2nd 2-digit name or scroll all names</li> <li>Press OK button to save 3rd name (up to 16 total)</li> <li>Press OK button to save then STATUS button to exit</li> <li>Trip next sensor or press STATUS button to exit</li> </ol>	Sensor Gro RE for all Se t to next se	ups) ensor Names) nsor
Reporting	Press 🕑 to enter menu Press 💭 buttons to scroll Press 💮 button to exit me	options nu	Pro	Exit Igramming	Scroll Up Enter Sub-Menu Scroll -
	Rpt Options	Press 🕑 button to enter me Press 💮 button to exit mer	ยทน าน	Exit Location	Scroll Enter Scroll -
		Opening Rpts Off	1. Press 🕑 button to edit 2. Press ◯ buttons to toggle Opening (Disarming) Re	porting ON	or OFF

		3. Press 🥹 button to save
	Closin9 Rets Off	<ol> <li>Press e button to edit</li> <li>Press buttons to toggle Closing (Arming) Reporting ON or OFF</li> <li>Press e button to save</li> </ol>
	Force Armed Off	<ol> <li>Press e button to edit</li> <li>Press buttons to toggle Force Arm Reporting ON or OFF</li> <li>Press e button to save</li> </ol>
	AC Failure Off	<ol> <li>Press e button to edit</li> <li>Press buttons to toggle AC Fail Reporting ON or OFF</li> <li>Press e button to save</li> </ol>
	Low CPU Bat Off	<ol> <li>Press e button to edit</li> <li>Press buttons to toggle Panel Low Battery Reporting ON or OFF</li> <li>Press e button to save</li> </ol>
	Sen Alrm Restore Off	<ol> <li>Press e button to edit</li> <li>Press buttons to toggle Sensor Alarm Restore Reporting ON or OFF</li> <li>Press e button to save</li> </ol>
	24 Hour Tamper Off	<ol> <li>Press e button to edit</li> <li>Press buttons to toggle if Immediate Alarm on Sensor Tamper</li> <li>Press e button to save</li> </ol>
	Sup Tamper Off	<ol> <li>Press e button to edit</li> <li>Press buttons to toggle ON if Supervisory sends Tamper or OFF as Supervisory</li> <li>Press e button to save</li> </ol>
	No Usa9e Off	<ol> <li>Press e button to edit</li> <li>Press buttons to toggle Report if System not used (see No Activity Timer)</li> <li>Press e button to save</li> </ol>
	Swinger Shutdown On	<ol> <li>Press e button to edit</li> <li>Press buttons to toggle Swinger Shutdown after 1 Alarm ON or OFF</li> <li>Press e button to save</li> </ol>
	Program Ret On	<ol> <li>Press e button to edit</li> <li>Press buttons to toggle if Report when Entering Installer Programming</li> <li>Press e button to save</li> </ol>
	Fire Verify Off	<ol> <li>Press e button to edit</li> <li>Press buttons to toggle Fire Alarm only after another Alarm within 60 seconds</li> <li>Press e button to save</li> </ol>
Rpt Comm Modes	Press 🕑 button to enter m	enu
	Press 💮 buttons to scroll Press 💮 button to exit me	options nu Exit Sub-Menu Edit / Save Edit / Save Options Scroll Options
	Ph1 Rpt Mode Off Ph2 Rpt Mode Off	<ol> <li>Press O buttons to scroll Phone 1 to 4</li> <li>Press O button to edit</li> <li>Press O buttons to toggle reporting format</li> </ol>



Time

		Off Reporting Disabled		
S	Press 🕑 to enter menu Press 💮 buttons to scroll c Press 💮 button to exit men	u	Exit Programming	Scroll Enter Sub-Menu Scroll
	Latchkey Time	<ol> <li>Press e button to edit</li> <li>Press buttons to select Hours 01 to 12 then press for next</li> <li>Press buttons to select Minutes 00 to 59 then press for next</li> <li>Press buttons to select AM or PM</li> <li>Press e button to save</li> </ol>	Exit Sub-Menu	Scroll Options Edit / Save
	Entry Delay 30	1. Press 🕑 button to edit 2. Press 💭 buttons to scroll Entry Delay times or enter 30 to 240 seconds 3. Press 🥯 button to save		
	Exit Delay 60	<ol> <li>Press e button to edit</li> <li>Press buttons to scroll Exit Delay times or enter 45 to 240 seconds</li> <li>Press e button to save</li> </ol>		
	No Active Tm Out Off	<ol> <li>Press e button to edit</li> <li>Enter 02 to 24 Hours or press DISARM button to turn OFF</li> <li>Press e button to save</li> </ol>		
	Auto Ph Test Tm Off	<ol> <li>Press e button to edit</li> <li>Enter 006 to 254 Days or press DISARM button to turn OFF</li> <li>Press e button to save</li> </ol>		
	Supervisory Tm 12:00a	<ol> <li>Press e button to edit</li> <li>Press buttons to select Hour 01 to 12 then press button</li> <li>Press buttons to select Minutes 00 to 59 then press button</li> <li>Press buttons to select AM or PM</li> <li>Press button to save</li> </ol>		
	Alarm Cancel Tm 6	<ol> <li>Press e button to edit</li> <li>Enter 6 to 254 minutes or enter 255 to always send cancels after alarm</li> <li>Press e button to save</li> </ol>		
	RF Timeout 12	<ol> <li>Press e button to edit</li> <li>Enter 02 to 36 hours panel waits for supervisory signal from sensor before to</li> <li>Press e button to save</li> </ol>	rouble	
	Fail To Open Tm :	1. Press 🕑 button to edit 2. Press 📿 buttons to select Hours 01 to 12 then press 🕑 button 3. Press 📿 buttons to select Minutes 00 to 59 then press 🕑 button		

4. Press 🕜 buttons to select AM or PM

		5. Press 🕑 button to save	
	Fail To Close Tm :	<ol> <li>Press O button to edit</li> <li>Press O buttons to select Hours 01 to 12 then press O button</li> <li>Press scroll buttons to select Minutes 00 to 59 then press O button</li> <li>Press scroll buttons to select AM or PM</li> <li>Press O button to save</li> </ol>	
	Siren Timeout 5	<ol> <li>Press e button to edit</li> <li>Enter 002 to 254 minute burglary siren timeout after alarm or press DISARM</li> <li>Press e button to save</li> </ol>	button for no timeout
	Arm LED Shutdown Off	<ol> <li>Press e button to edit</li> <li>Press buttons to toggle 30 second LED timeout after last keypress ON or</li> <li>Press e button to save</li> </ol>	r OFF
	Unvac Premises On	<ol> <li>Press e button to edit</li> <li>Press buttons to toggle Auto Stay Arming ON or OFF</li> <li>Press e button to save</li> </ol>	
	Smk Supervision Off	1. Press 🕑 button to edit 2. Press 🕜 buttons to toggle 4 Hour Smoke Supervision ON or OFF 3. Press 🮯 button to save	
Touchpad Options	Press 🕑 to enter men Press 💭 buttons to so Press 💮 button to exi	u croll options t menu	Programming Instruction Sub-Menu Scroll Down
I	Keyfob No Delay Off	<ol> <li>Press ebutton to edit</li> <li>Press buttons to toggle Keyfob arming with no entry delay ON or OFF</li> <li>Press ebutton to save</li> </ol>	Exit Scroll Sub-Menu Edit / Save - Scroll - Options
	Panic Alarms On	<ol> <li>Press e button to edit</li> <li>Press buttons to toggle Panic buttons ON or OFF</li> <li>Press e button to save</li> </ol>	
	Remote TP Arm Off	<ol> <li>Press e button to edit</li> <li>Press buttons to toggle ON if remote keypads can disarm anytime or OF</li> <li>Press e button to save</li> </ol>	F if only during Entry / Exit Delay
System Options	Press 🞯 to enter men Press 😳 buttons to so Press 💮 button to exi	u croll options t menu	Exit Programming Sub-Menu Scroll Down
1	RF Jam Detect Off	1. Press 🕑 button to edit 2. Press 📿 buttons to toggle RF Jam detection ON or OFF 3. Press 🕑 button to save	Exit Scroll Sub-Menu Edit / Save
	Demo Mode Off	<ol> <li>Press e button to edit</li> <li>Press buttons to toggle Demo Mode ON or OFF</li> <li>Press e button to save</li> </ol>	
	HW1 Function 1	1. Press e button to edit 2. Press c buttons to scroll options or enter 1 to 5 or press DISARM to turn C	۶FF

	24 Hour Clock Off	<ul> <li>OFF = HW1 Output disabled</li> <li>1 = Exterior Siren output</li> <li>2 = Output activated when armed</li> <li>3 = Output activated when disarmed</li> <li>4 = Output activated by failure to communicate</li> <li>5 = Output activated when panel is in alarm</li> <li>1. Press e button to edit</li> <li>2. Press buttons to toggle if panel displays 24 Hour (ON) or 12 Hour clock</li> <li>3. Press e button to save</li> </ul>	: (OFF)
Siren Options	Press 🕑 to enter ment Press 🔾 buttons to so Press 💮 button to exit	u roll options t menu	Programming Sub-Menu Scroll
L	Piezo Beeps On	<ol> <li>Press e button to edit</li> <li>Press buttons to toggle Keypad Beeps ON or OFF</li> <li>Press button to save</li> </ol>	Exit Sub-Menu Edit / Save - Control Scroll - Control Scro
	Panel Voice On	<ol> <li>Press e button to edit</li> <li>Press buttons to toggle Keypad Voice ON or OFF</li> <li>Press e button to save</li> </ol>	
	Panel Piezo Alrm On	<ol> <li>Press e button to edit</li> <li>Press buttons to toggle Keypad siren ON or OFF</li> <li>Press e button to save</li> </ol>	
	Trouble Beeps On	<ol> <li>Press e button to edit</li> <li>Press buttons to toggle Trouble Beeps ON or OFF</li> <li>Press e button to save</li> </ol>	
	Voice Chime 3	<ol> <li>Press e button to edit</li> <li>Press buttons to toggle toggle Voice Chime OFF, 1 for Sensor Name, 2</li> <li>Press e button to save</li> </ol>	for Loud Bell or 3 for Soft Bell
	Status Beeps Vol 7	<ol> <li>Press e button to edit</li> <li>Press buttons to toggle volume 1 (lowest) to 10 (highest)</li> <li>Press e button to save</li> </ol>	
	HW Siren Sup Off	<ol> <li>Press e button to edit</li> <li>Press buttons to toggle ON or OFF if external sirens require 4.7K resist</li> <li>Press e button to save</li> </ol>	or
	Speaker Volume 8	<ol> <li>Press e button to edit</li> <li>Press buttons to toggle volume 1 (lowest) to 8 (highest)</li> <li>Press e button to save</li> </ol>	
	Silent Pol Panic Off	<ol> <li>Press e button to edit</li> <li>Press buttons to toggle Silent Police Panic ON or OFF</li> <li>Press e button to save</li> </ol>	
	Alarm Rpt Verify Off	<ol> <li>Press e button to edit</li> <li>Press buttons to toggle "<i>Phone Comm OK</i>" display on alarm</li> <li>Press e button to save</li> </ol>	

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	Comm Test	1. Press 🕑 button to start 2. Press 💮 button to exit	test	
	Sensor Test	Com Test In Progress GSM Com Test In Progress CDMA Comm Test In Progress LTE Comm Test In Progress Comm Test OK Comm Test OK Comm Test Fail	This appears if using phone line This appears if using AT&T or T-Mobile 2G or 3G communicator This appears if using Verizon CDMA communicator This appears if using Verizon or AT&T LTE communicator If successful press e button to exit If failed retry test or press button to exit test	Exit Sub-Menu
		Trip Sn 1 Front Door Sn 1 Packets=8 Front Door Trip Sn 2 Garage Door Sn 1 Packets=5 Garage Door	<ol> <li>Trip door, window, motion, smoke detector, keyfob etc</li> <li>Simon speaks sensor then beeps 1 to 8 times         <ul> <li>1 to 4 beeps = Poor signal strength</li> <li>5 to 6 beeps = Marginal signal strength</li> <li>7 to 8 beeps = Excellent signal strength</li> </ul> </li> <li>When finished press e button to exit</li> </ol>	Exit Sub-Menu
	System Download	1. Press 🕑 button to start 2. Press 💮 button to exit	Download	
		Download In Progress Download OK Download Fail	This feature is currently not functional, press 💮 button to exit	Exit Sub-Menu
Interactive Services	Press 🕑 button to enter m Press 💭 buttons to scroll Press 💮 button to exit me	nu	Exit Programming	Scroll Enter Sub-Menu Scroll
	Status	Press ENTER button to vie	w cellular signal strength	
		Radio: ### 14 Connected	<ol> <li>Signal strength displays as 1 to 5 bars and 02 to 32</li> <li>Adequate signal strength should be minimum 2 bars</li> <li>Press e button to exit</li> </ol>	Exit Sub-Menu













