

Agility™ 3

Picture Perfect Wireless Security

Installer Quick Guide



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Risco Agility 3 - Program Quick Reference Guide

L1	L2	L3	L4	L5	L6	L7	L8		Value	Default	Details
2)								Testing			
2	1)							Main Unit			
2	1	1)						Noise Level			
2	1	1	1)					View/Edit		View and edit noise level	Current background noise level
2	1	1	2)					Calibrate		Auto calibrate noise level	Set receiver to best receive level
2	1	2)						Siren		Tests all sounders	
2	1	3)						Speaker		Test the speaker	Plays a test message
2	1	4)						Battery		Test main battery	Displays current voltage
2	1	5)						Version		Controller firmware	Displays version details
2	1	6)						Serial Number		Controller serial #	Displays the 11 digit serial #
2	2)							Zone			
2	2	1)						Communication Test		Signal percent per zone	Scroll through active zones
2	2	2)						Battery Test		Battery state per zone	Scroll through active zones
2	2	3)						Walk Test			
		1)						Start walk test		Start the walk test function	Follow screen prompts
		2)						Walk test results			
2	2	4)						Version			Firmware version
2	3)							Remote Control			
2	3	1)						Communication Test			Signal strength received
2	3	2)						Battery Test			Current battery status
2	3	3)						Version			Firmware version
2	4)							Keypad			
2	4	1)						Communication Test			Signal strength received
2	4	2)						Battery Test			Current battery status
2	4	3)						Version			Firmware version
2	5)							Siren			
2	5	1)						Communication Test			Signal strength received
2	5	2)						Battery Test			Current battery status
2	5	3)						Sound Test			Test sound output
2	5	4)						Noise Level			Background noise level
2	5	5)						Version			Firmware version
2	6)							GSM			
2	6	1)						Signal			RSSI signal from network
2	6	2)						Version			Firmware version
2	6	3)						IMEI			IMEI serial number
2	7)							IP Unit			
2	7	1)						IP Address			Allocated IP address
2	7	2)						Version			Firmware version
2	7	3)						MAC Address			MAC address
2	8)							I/O Module			
2	8	1)						Communication Test			Signal strength received
2	8	2)						Battery Test			Current battery status
2	8	3)						Version			Firmware version

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L1	L2	L3	L4	L5	L6	L7	L8		Value	Default	Details
3) Activities											
3	1)	Main Buzzer									On or Off
3	2)	KP Sleep Time								60	10-60 Seconds
3	3)	Siren TMP Mute									Enable Service Mode
3	4)	Avoid Report Prog									Programming Report Emnabled
3	5)	Bypass Box Tamp									Bypass the Main Box Tamper
3	6)	Installer Reset									Reset system events
3	7)	CS Connect									Remote CS software connect
3	8)	Firmware Update									Initiate a firmware upgrade
4) Follow Me											
4	1)	Define									Define Follow Me phone, email
4	2)	Test Follow Me									Test Follow Me
5) Clock											
5	1)	Time and Date								Set the date and time	
5	2)	Scheduler Enable								Turning schedules on or off	
5	3)	1) Server								Timer server time	
5	3	2) Host									
5	3	3) Port									
5	3	4) Time Zone									
6) Event Log											
7) Macro											

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L1	L2	L3	L4	L5	L6	L7	L8		Value	Default	Details
1								1) Programming			
1	1							1) System			
1	1	1						1) Timers			
1	1	1	1					1) Ex/En Delay 1			
								Entry Delay 1	30 Sec		0-255 Min
								Exit Delay 1	45 Sec		0-255 Min
1	1	1	2					2) Ex/En Delay 2			
								Entry Delay 1	45 Sec		0-255 Min
								Exit Delay 1	60 Sec		0-255 Min
1	1	1	3					3) Bell Timeout	04 Min		01-90 Min
1	1	1	4					4) Bell Delay	00 Min		00-90 Min
1	1	1	5					5) AC Off Delay	30 min		00-90 Min
1	1	1	6					6) Jamming Time	None		None,10,20,30 Sec
1	1	1	7					7) RX Supervision	0 Hours		0-7 Hours
1	1	1	8					8) TX Supervision	058		0-255 Min
1	1	1	9					9) Redial Wait	30 Sec		0-255 Min
1	1	1	0					0) More			
1	1	1	0	1				1) Swinger Shutdown	00		0-15 Times
1	1	1	0	2				2) No Activity	00		0-99 Hours
1	1	1	0	3				3) Last Exit Sound	00		0-255 Seconds
1	1	1	0	4				4) Entry Bypass	30 Sec		15-250 Sec
1	1	1	0	5				5) Service Time	20 Min		0-240 Min
1	1							2) Controls			
1	1	2	1					1) Basic			
								Quick Arm	Y		Yes/No
								Allow Bypass	Y		Yes/No
								Quick Status	Y		Yes/No
								False Code Trouble	Y		Yes/No
								Siren Squawk	Y		Yes/No
								Audible Panic	N		Yes/No
								Buzzer - Bell	N		Yes/No
								Audible Jamming	N		Yes/No
								Exit Beeps At Stay	Y		Yes/No
								Forced Arming	Y		Yes/No
								Arm Pre-Warning	Y		Yes/No
								Default Enable	Y		Yes/No
								Main But: Status/Talk	Y		Yes/No
								Quick Learn	Y		Yes/No

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L1	L2	L3	L4	L5	L6	L7	L8		Value	Default	Details
1	1	2	2	2) Advanced							
								Area		N	Yes=Any Area No= All Areas
								Global Follower		N	Yes/No
								Summer/Winter		N	Yes/No
								24 Hour Bypass		N	Yes/No
								Technician Tamper		N	Yes/No
								Technician Reset		N	Yes/No
								Installer Tamper		N	Yes/No
								Low Battery Arm		Y	Yes/No
								Siren Pre-alarm		N	Yes/No
								Bell 30/10		N	Yes/No
								Fire Alarm Pattern		N	Yes/No
								IMQ		N	Yes/No
								Disable Incoming Call		N	Yes/No
								Bypass Unique Code		Y	Yes/No
								Silent Remote Install		N	Yes/No
1	1	2	3	3) Communication							
								MS Enable		Y	Yes/No
								Configuration Software Enable		Y	Yes/No
								FM Enable		Y	Yes/No
								Cloud Enable		N	Yes/No
1	1	2	4	4) EN 50131							
								Authorize Installer		N	Yes/No
								Override Trouble		Y	Yes/No
								Restore Alarm		N	Yes/No
								Mandatory Events		N	Yes/No
								Restore Troubles		N	Yes/No
								Exit Alarm		Y	Yes/No
								Entry Alarm		N	Yes/No
								20 Minutes Signal		N	Yes/No
								Attenuation		N	Yes/No
1	1	2	5	5) DD243 Prog							
								Bypass Exit/Entry		Y	Yes/No
								Entry Disable		N	Yes/No
								Route Disable		N	Yes/No
								Installer Confirmation		N	Yes/No
								Keyswitch Lock		N	Yes/No
								Entry Disarm		N	Yes/No

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L1	L2	L3	L4	L5	L6	L7	L8		Value	Default	Details
1	1	2	6)	CP-01							
								Exit Restart		N	Yes/No
								Auto Stay		N	Yes/No
								Exit Error		N	Yes/No
								3 Min. Bypass		Y	Yes/No
1	1	3)	Labels								
1	1	3	1)	System						Security System	16 Characters
1	1	3	2)	Partition 1						Partition 1	16 Characters
1	1	3	3)	Partition 2						Partition 2	16 Characters
1	1	3	4)	Partition 3						Partition 3	16 Characters
1	1	4)	Sounds								
1	1	4	1)	Tamper Sound							6
								Silent			1
								Bell			2
								Buzzer (main)			3
								Bell + Buzzer			4
								Bell/A + Buzzer/D			5
								Bell/A + S/Disarm			6
1	1	4	2)	Local Alarm							5 L 0-5
1	1	4	3)	Local Squawk							3 L 0-5
1	1	4	4)	Ex/En Beeps							3 L 0-5
1	1	4	5)	Speaker Volume							2 L 0-5
1	1	5)	Settings								
1	1	5	1)	Default Panel							Yes to default
1	1	5	2)	Erase WL Device							Yes to Erase
1	1	5	3)	Language						English	Select Language
1	1	5	4)	Standards							
								EN 50131		N	Yes/No
								DD243		N	Yes/No
								CP-01		N	Yes/No
1	1	5	5)	Customer						OEN	Change to 1NZ
1	1	6)	Service Info								
1	1	6	1)	Service Name							16 Characters
1	1	6	2)	Phone							16 Characters
1	1	7)	Firmware Update								
1	1	7	1)	Server IP						firmware.riscogroup.com	Only change under advise
1	1	7	2)	Server Port						80	Only change under advise
1	1	7	3)	File Path						/AgilityV3/OEN/cpcp.bin	Only change under advise
1	1	8)	Picture Server								
1	1	8	1)	Server IP						212.235.33.205	Only change under advise
1	1	8	2)	Server Port						1041	Only change under advise
1	1	8	3)	File Path						Agility	Only change under advise
1	1	8	4)	Username							Only change under advise
1	1	8	5)	Password							Only change under advise
1	1	8	6)	Image Channel							Only change under advise

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L1	L2	L3	L4	L5	L6	L7	L8		Value	Default	Details
1	2							2) Radio Devices			
1	2	1						1) Allocation			
1	2	1	1					1) RF Allocation		Start Enrolling RF devices	
1	2	1	2					2) By Serial code		Enter Device Serial Number	
1	2	1	3					3) Zone Allocation		Enter Device location #	By Allocation or Serial
1	2	2						2) Modification			
1	2	2	1					1) Zones			
1	2	2	1	1				1) Parameters		Enter Device location #	
1	2	2	1	1	1			1) Label	Zone 01		16 Characters
1	2	2	1	1	2			2) Serial No.	000000000000		Device ID - Zero to Delete
1	2	2	1	1	3			3) Partition	1		1 - 3 Partitions
1	2	2	1	1	4			4) Type	Zone Types		Refer Appendix A
1	2	2	1	1	5			5) Sound	Bell+Buzzer		Silent, Bell, Buzzer
1	2	2	1	1	6			6) Advanced			
1	2	2	1	1	6	1		1) Chime	None		Buzz, Sound 1,2,3 Zone Message
1	2	2	1	1	6	2		2) Control			
								Supervision	Yes		Yes/No
								Forced Arming	No		Yes/No
								No Activity	No		Yes/No
								LED Enable	Yes		Yes/No
								Abort Alarm	Yes		Yes/No
1	2	2	1	1	6	3		3) Detection Mode			
1	2	2	1	1	6	4		4) Sensitivity			Low, Med, High, Max
1	2	2	1	1	6	5		5) Camera Parm			
								Images at Alarm	3		1 - 7 Images
								Image Interval	1.0		0.5, 1.0, 2
								Image Pre-Alarm	Yes		Yes/No
								Image Resolution	QVGA		QVGA (320x240), VGA (640x480)
								Image Quality	High		High, Low
								Coloured Image	Yes		Yes/No
1	2	2	1	1	6	6		6) Camer trigger			
1	2	2	1	1	6	6	1	1) Follow System			
								Duress	No		Yes/No
1	2	2	1	1	6	6	2	2) Follow Partition			
								Panic	No		Yes/No
								Fire	No		Yes/No
								Emergency/Medical	No		Yes/No
								Intruder	No		Yes/No
								Tamper	No		Yes/No
								No Activity	No		Yes/No
								Confirmed Alarm	No		Yes/No
1	2	2	1	1	6	6	3	3) Follow Zone			
								Partition 1	No		Yes/No
								Partition 2	No		Yes/No
								Partition 3	No		Yes/No

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L1	L2	L3	L4	L5	L6	L7	L8		Value	Default	Details
1	2	2	1	1	6	6)	X73 Contact				
							Magnet			Enable	Enable/Disable
							Alarm Hold On			On	On/Off
							Input Termination			NO	NO/NC/DEOL
							Input Response Time			500	10-500ms
1	2	2	1	1	6	7)	Two-way Smoke Detector				
							Operation Mode				Smoke, Heat, Smoke+Heat
1	2	2	1	2)			Alarm Confirmation				
1	2	2	1	2	1)		Confirm Partition				Define Areas for Conformation
1	2	2	1	2	2)		Confirm Zones				Define Zones for Conformation
1	2	2	1	3)			Soak Test				Only change under advise
1	2	2	1	4)			Cross Zones				Paired zones for Conformation
1	2	2	2)				Keyfobs				
1	2	2	2	1)			1-Way Keyfob				
1	2	2	2	1	1)		Label				16 Characters
1	2	2	2	1	2)		Serial No.			00000000000	Device ID - Zero to Delete
1	2	2	2	1	3)		Partition			1	1 - 3 Partitions
1	2	2	2	1	4)		Button 1			Arm	None, Arm, Stay
1	2	2	2	1	5)		Button 2			Disarm	None, Disarm
1	2	2	2	1	6)		Button 3			None	None, Panic, Status, UO Control
1	2	2	2	1	7)		Button 4			None	None, Arm, Stay, UO Control
1	2	2	2	1)			2-Way Keyfob				
1	2	2	2	1	1)		Label				16 Characters
1	2	2	2	1	2)		Serial No.			00000000000	Device ID - Zero to Delete
1	2	2	2	1	3)		Partition			1	1 - 3 Partitions
1	2	2	2	1	4)		PIN Code				1,2,3, or 4
1	2	2	2	1	5)		Panic Enable			No	Yes/No
1	2	2	2	1	6)		UO Button 1			None	Activate up to 3 outputs
1	2	2	2	1	7)		UO Button 2			None	Activate up to 3 outputs
1	2	2	2	1	8)		UO Button 3			None	Activate up to 3 outputs
1	2	2	2	2)			Controls				
							Instant Arm			No	Yes/No
							Instant Stay			No	Yes/No
							Code Disarm			No	Yes/No
1	2	2	2	3)			Parent Control				
1	2	2	3)				Keypads				
1	2	2	3	1)			Parameters				
1	2	2	3	1	1)		Label				16 Characters
1	2	2	3	1	2)		Serial No.			00000000000	Device ID - Zero to Delete
1	2	2	3	1	3)		Emergency Keys			Yes	Yes/No
1	2	2	3	1	4)		Function Key (LCD Only)			Panic	Disable, Panic, MZ Listen-In
1	2	2	3	1	5)		UO Control			None	Follow Code Outputs
1	2	2	3	1	6)		Mode (Slim only)			1	1=Arm/Disarm, 2=Bypass
1	2	2	3	1	7)		Door Bell Sound(Slim only)			None	None, 1,2 ,3
1	2	2	3	2)			Controls				
							RF Wake-up			Yes	Yes/No

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L1	L2	L3	L4	L5	L6	L7	L8		Value	Default	Details
1	2	2	4					4) Sirens Siren #			
1	2	2	4	1				1) Label			16 Characters
1	2	2	4	2				2) Serial Number		000000000000	Device ID - Zero to Delete
1	2	2	4	3				3) Partition		1	1 - 3 Partitions
1	2	2	4	4				4) Supervision		Yes	Yes/No
1	2	2	4	5				5) Volume			9 0-9
1	2	2	4	5	1			1) Alarm			9 0-9
1	2	2	4	5	2			2) Squawk			9 0-9
1	2	2	4	5	3			3) Exit Entry			9 0-9
1	2	2	4	6				6) Strobe (Ext.I)			
1	2	2	4	6	1			1) Strobe Ctrl		Follow Bell	Off, Follow Bell, Follow Alarm
1	2	2	4	6	2			2) Strobe Blink			40 20,30,40,50,60, per minute
1	2	2	4	6	3			3) Strobe Arm Blink		05	00-20
1	2	2	5					5) I/O Modules			
1	2	2	5	1				1) Wired Zones			
1	2	2	5	1	1			1) Label			16 Characters
1	2	2	5	1	2			2) Partition		1	1 - 3 Partitions
1	2	2	5	1	3			3) Type		Zone Types	Refer attached types
1	2	2	5	1	4			4) Sound		Bell	Silent, Bell, Buzzer
1	2	2	5	1	5			5) Advanced			
1	2	2	5	1	5	1		1) Chime		None	Buzz, Sound 1,2,3 Zone Message
1	2	2	5	1	5	2		2) Control			
								Forced Arming		Yes	Yes/No
								No Activity		No	Yes/No
								Abort Alarm		Yes	Yes/No
1	2	2	5	1	5	3		3) Termination		NC	NC. NO, EOL
1	2	2	5	1	5	4		4) Loop Response		400ms	400ms, 1sec, 10ms
1	2	2	5	1	5	5		5) Detection Mode		Normal	Normal, Fast
1	2	2	5	2				2) Outputs			
1	2	2	5	2	1			1) Label			16 Characters
1	2	2	5	2	2			2) Type		Not Used	System, Partition, Zone, Code
1	2	2	5	2	3			3) Pattern			Pulse NO or NC, Latch NO or NC
1	2	2	5	2	4			4) Pulse Length		05	01-90
1	2	2	5	3				3) X-10 Outputs			
1	2	2	5	3	1			1) Label			16 Characters
1	2	2	5	3	2			2) Type		Not Used	System, Partition, Zone, Code
1	2	2	5	3	3			3) Pattern			Pulse NO or NC, Latch NO or NC
1	2	2	5	3	4			4) Pulse Length		05	01-90
1	2	2	5	4				4) Parameters			
1	2	2	5	4	1			1) Serial No.		000000000000	
1	2	2	5	4	2			2) Control			
1	2	2	5	4	2	1		1) Supervision			
1	2	2	5	4	2	2		2) Quick UO/X10			
1	2	2	5	4	3			3) X10 House ID			
1	2	2	5	4	4			4) UO DTMF Control			

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L1	L2	L3	L4	L5	L6	L7	L8		Value	Default	Details
1	2	3						3) Identification		Start RF Identification	Used to test RFID codes
1	3							3) Codes			
1	3	1						1) User			
1	3	1	1					1) Label			32 Characters
1	3	1	2					2) Partition		1	1 - 3 Partitions
1	3	1	3					3) Authority		User	User, Cleaner, Arm, Duress, Door
1	3	2						2) Grand Master		1234	
1	3	3						3) Installer		0132	
1	3	4						4) Sub-Installer		0232	
1	3	5						5) Code Length		4	4 or 6
1	3	6						6) DTMF Code		00	
1		7						7) Parent Control		No	Yes/No
1	4							4) Communication			
1	4	1						1) Method			
1	4	1	1					1) PSTN			
1	4	1	1	1				1) Timers			
1	4	1	1	1	1			1) PSTN Lost Delay		04	00-20 Minutes
1	4	1	1	1	2			2) Wait for Dial Tone		3	0-255 Seconds
1	4	1	1	2				2) Controls			
								Alarm Line Cut		Yes	Yes/No
								Answer Machine Override		Yes	Yes/No
								CS via PSTN		Yes	Yes/No
1	4	1	1	3				3) Parameters			
1	4	1	1	3	1			1) Rings to Answer		12	01 to 15
1	4	1	1	3	2			2) Area Code			PSTN area prefix
1	4	1	1	3	3			3) PBX Prefix			PABX access prefix
1	4	1	2					2) GSM			
1	4	1	2	1				1) Timers			
1	4	1	2	1	1			1) GSM Lost		10 Min	001-255 Min
1	4	1	2	1	2			2) SIM Expire		00	00-36 Months
1	4	1	2	1	3			3) MS Keep Alive (Polling)		00000	0-65535 Times
1	4	1	2	2				2) GPRS			
1	4	1	2	2	1			1) APN Code		INTERNET	Access point network code
1	4	1	2	2	2			2) APN User Name			If required
1	4	1	2	2	3			3) APN Password			If required
1	4	1	2	3				3) Email			
1	4	1	2	3	1			1) Mail Host			SMTP host address
1	4	1	2	3	2			2) SMTP Port			Mail server port
1	4	1	2	3	3			3) E-mail Address			Panel email address
1	4	1	2	3	4			4) SMTP User Name			If required
1	4	1	2	3	5			5) SMTP Password			If required
1	4	1	2	4				4) Controls			
								Caller ID		No	Yes/No
								Disable GSM		No	Yes/No
								CS via GPRS (out)		Yes	Yes/No
								CS via GPRS (Listener mode)		No	Yes/No
								CS via CSD		Yes	Yes/No
1	4	1	2	5				5) Parameters			
1	4	1	2	5	1			1) SIM PIN Code			If required
1	4	1	2	5	2			2) SMS Centre Phone			If required
1	4	1	2	5	3			3) GSM RSSI		Low Signal	Disabled, Low, High Signal
1	4	1	2	5	4			4) SIM Number			The SIM phone number

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L1	L2	L3	L4	L5	L6	L7	L8		Value	Default	Details
1	4	1	2	6				6) Pre-Paid SIM			
1	4	1	2	6	1			1) Get Credit by			SMS, Voice, Service Command
1	4	1	2	6	2			2) SMS Receive Phone			777 for Vodafone
1	4	1	3					3) IP			
1	4	1	3	1				1) IP Configuration			
1	4	1	3	1	1			1) Obtain Auto IP	Yes		Yes/No
1	4	1	3	1	2			2) Panel IP	000.000.000.000		Set for static with DHCP=No
1	4	1	3	1	3			3) Subnet Mask	255.255.255.0		
1	4	1	3	1	4			4) Gateway	000.000.000.000		The router address
1	4	1	3	1	5			5) DNS Primary	8.8.8.8		Set by the router
1	4	1	3	1	6			6) DNS Second	8.8.4.4		Set by the router
1	4	1	3	2				2) E-mail			
1	4	1	3	2	1			1) Mail Host			SMTP host address
1	4	1	3	2	2			2) SMTP Port			Mail server port
1	4	1	3	2	3			3) E-mail Address			Panel email address
1	4	1	3	2	4			4) SMTP Name			If required
1	4	1	3	2	5			5) SMTP Password			If required
1	4	1	3	3				3) Host Name	Security_System		Network Name
1	4	1	3	4				4) MS Keep Alive (Polling)	00000		0-65535
1	4	1	3	5				5) Controls			
								Disable IP	No		Yes/No
								CS via IP	Yes		Yes/No
1	4	2						2) Monitoring Station			
1	4	2	1					1) Report Type			Voice, SMS, IP, SIA IP
1	4	2	2					2) Accounts	000000		Example 001234
1	4	2	3					3) Comm. Format	Contact ID		Contact ID, SIA
1	4	2	4					4) Controls			
								Handshake	No		Yes/No (Yes for CID)
								Kiss-off	No		Yes/No (Yes for CID)
								SIA Text	No		
								Random MS Test	No		
1	4	2	5					5) Parameters			
1	4	2	5	1				1) MS Retries	08		01-15
1	4	2	5	2				2) Alarm Restore	BTO		Bell time out, Follow zone, Disarm
1	4	2	5	3				3) Encryption Key			32 digital signature
1	4	2	5	4				4) Receiver Number	0000		Supplied by Central Station
1	4	2	5	5				5) Line Number	00		Supplied by Central Station

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L1	L2	L3	L4	L5	L6	L7	L8		Value	Default	Details	
1	4	2	6)	MS Timers								
1	4	2	6	1)	Periodic Test					Hour=00 Min=00	24hr	
1	4	2	6	2)	Abort Alarm					15 Sec	0-255 Seconds	
1	4	2	6	3)	Cancel Delay					5 Min	0-255 Seconds	
1	4	2	6	4)	Listen In					120 Sec	1-240 Seconds	
1	4	2	6	5)	Confirmation					0	0-120 Minutes	
1	4	2	6	6)	No Arm					030	30-60 Minutes	
1	4	2	7)	Report Split								
1	4	2	7	1)	MS Arm/Disarm					1st Backup 2nd	No, 1st, 2nd, 3rd, all, 1st Bkp 2nd	
1	4	2	7	2)	MS Urgent					1st Backup 2nd	No, 1st, 2nd, 3rd, all, 1st Bkp 2nd	
1	4	2	7	3)	MS Non Urgent					1st Backup 2nd	No, 1st, 2nd, 3rd, all, 1st Bkp 2nd	
1	4	2	8)	Report Codes								
1	4	2	8	1)	Edit Codes						To edit all report codes	
1	4	2	8	2)	Delete All						To remove all report codes	
1	4	3)	Config Software									
1	4	3	1)	Security								
1	4	3	1	1)	Access code					5678	For verification with CS Software	
1	4	3	1	2)	Remote ID					0001	For verification with CS Software	
1	4	3	1	3)	MS Lock					000000	To lock MS setting	
1	4	3	2)	Call Back								
1	4	3	2	1)	Call Back Enabled					Yes	Yes/No	
1	4	3	2	2)	Call Back Phones							
1	4	3	2	2	1)	Phone 1						Call back destination number
1	4	3	2	2	2)	Phone 2						Call back destination number
1	4	3	2	2	3)	Phone 3						Call back destination number
1	4	2	3)	CS / IP Gateway								
1	4	2	4)	IP Address						000.000.000.000	CS Software IP address	
1	4	2	5)	IP Port						00000	CS Software listening port	
1	4	2	6)	Listener Port						00000	CS Software listening port GSM	
1	4	4)	Follow-Me									
1	4	4	1)	Define								
1	4	4	1	1)	Report type						Voice, SMS, Email	
1	4	4	1	2)	Events							
1	4	4	1	2	1)	Alarms						Select the events to be reported
1	4	4	1	2	2)	Arm/Disarm						Select the events to be reported
1	4	4	1	2	3)	Troubles						Select the events to be reported
1	4	4	1	2	4)	GSM						Select the events to be reported
1	4	4	1	2	5)	Environmental						Select the events to be reported
1	4	4	1	2	6)	Miscellaneous						Select the events to be reported
1	4	4	1	3)	Restore events						Select events as above	
1	4	4	1	4)	Remote control							
					Remote listen					No	Yes/No	
					Remote program					No	Yes/No	
1	4	4	1	5)	Partition					YYY	Partitions 123	

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L1	L2	L3	L4	L5	L6	L7	L8		Value	Default	Details
1	4	4	2)	Controls							
				Disarm stop FM						Y	Cancel FM on disarm
1	4	4	3)	Parameters							
1	4	4	3	1)	FM Retries					08	01-15
1	4	4	3	2)	Voice Mesg Rec					01	01-05
1	4	4	3	3)	Periodic test					Hour=00 Min=00	24hr
1	4	5)	Cloud								
1	4	5	1)	IP Address						cloud.risco.co.nz	The cloud address
1	4	5	2)	IP Port						33000	Do not change
1	4	5	3)	Password						AAAAAA	Do not change
1	4	5	4)	Channel						IP Only	IP or GSM Only
1	4	5	5)	Controls							
				MS Call All						No	Set to yes for FM with the cloud
				FM Call All						No	Set to yes for FM with the cloud
1	5)	Audio									
1	5	1)	Assign Message							Select device	
1	5	1	1)	Zone							Refer Appendix B
1	5	1	2)	Partition							Refer Appendix B
1	5	1	3)	Output							Refer Appendix B
1	5	1	4)	X10 output							Refer Appendix B
1	5	1	5)	Macro							Refer Appendix B
1	5	2)	Local Message								
1	0)	Exit								Exit programming	Send confi to panel

	Appendix A Zone Types
Type	Description
Not Used	Each zone can be defined as one of the following types:
Exit/Entry 1	Disables a zone. All unused zones should be given this designation.
	Used for Exit/Entry doors. Violated Exit/Entry zones do not cause an intrusion alarm during the Exit/Entry Delay. If the zone is not secured by the end the delay expires it will trigger an intrusion alarm.
	To start an arming process, this zone should be secured. When system is armed, this zone starts the entry delay time.
Exit/Entry 2	Same as above, except that the Exit/Entry 2 time period applies.
Exit(Op)/Entry 1	Used for an Exit/Entry door. This zone behaves as described in the Exit/Entry 1 parameter, shown above, except that, if faulted, the arming process is not prevented. To avoid an intrusion alarm, it must be secured before the expiration of the Exit Delay period.
Exit(Op)/Entry 2	Same as above, except that the Exit (Op)/Entry 2 time period applies.
Entry Follower	Usually assigned to motion detectors and to interior doors protecting the area between the entry door and the system. This zone(s) causes an immediate intrusion alarm when violated unless an Exit/Entry zone was violated first. In this case, Entry Follower zone(s) will remain bypassed until the end of the Entry Delay period.
Intruder (Instant)	Usually intended for non-exit/entry doors, window protection, shock detection, and motion detectors. Causes an immediate intrusion alarm if violated after the system is armed or during the Exit Delay time period. When Auto Arm and Pre-Warning are defined, the instant zone will be armed at the end of the Pre-Warning time period.
Interior + Exit/Entry 1	Used for Exit/Entry doors, as follows: - If the system is armed in the Away (Full Arm) mode, the zone(s) provide a delay (specified by Exit/Entry 1) allowing entry into and exit from an armed premises. - If the system is armed in the Stay mode, the zone is bypassed.
Interior + Exit/Entry 2	Same as the I + Exit/Entry 1 parameter, described above, but the Exit/Entry 2 time period is applicable.
Interior + Exit(Op)/Entry 1	Used for an exit/entry door that, for convenience, may be kept open when the system is being armed, as follows: - In Away (Full Arm) mode behaves as an Exit (Op)/Entry 1 zone. - In Stay mode, the zone will be bypassed.
Interior + Exit(Op)/Entry 2	Same as the I + Exit (Op)/Entry 1 parameter, described above, but the Exit/Entry 2 time period is applicable.

	Appendix A Zone Types
Type	Description
Interior + Entry Follower	Generally used for motion detectors and/or interior doors (for example, foyer), which would have to be violated after entry in order to disarm the system, as follows: - In Away (Full Arm) mode behaves as an Entry Follower zone. - In Stay mode, the zone will be bypassed.
Interior + Intruder (Instant)	Usually intended for non-exit/entry doors, window protection, shock detection and motion detectors. - In Away (Full Arm) mode behaves as an Intruder (instant) zone. - In Stay mode, the zone is bypassed.
Entry Follower + Stay	Assigned to motion detectors and to interior doors protecting the area between the entry door and the keypad, as follows: - In Away (Full Arm) mode behaves like an Entry Follower Zone. - In Stay mode behaves like an Exit/Entry 1 zone.
24 Hours	Usually assigned to protect non-movable glass, fixed skylights, and cabinets (possibly) for shock detection systems. A violation of such a zone causes an instant intrusion alarm, regardless of the system's state.
Fire	For smoke or other types of fire detectors. This option can also be used for manually triggered panic buttons or pull stations (if permitted), as follows: If violated, it causes an immediate fire alarm, fire report to the monitoring station.
Panic	Used for external panic buttons and wireless panic transmitters. If violated, an immediate panic alarm is sounded (if the zone sound is not defined as silent or Audible Panic system control is enabled), regardless of the system's state and panic report is send to the monitoring station. An alarm display will not appear on the keypads.
Special	For external auxiliary emergency alert buttons and wireless auxiliary emergency transmitters. If violated, an immediate auxiliary emergency alarm is sounded, regardless of the system's state and report is sent to the monitoring station.
Tamper	For tamper detection. This zone operates the same as 24 hours zone, but it has a special reporting code. Note: For this zone type the zone sound is determined according to the Tamper Sound defined under System - Sound - Tamper
Water (Flood)	For flood or other types of water detectors. This zone operates the same as 24 hours zone, but it has a special flood report code. (See Appendix A Report Codes)
Gas	For Gas (natural gas) leak detector. This zone operates the same as 24 hours zone, but it has a special gas report code. (See Appendix A: Report Codes)
CO	For CO (Carbon Monoxide) gas detectors. This zone operates the same as 24 hours zone, but it has a special CO report code. (See Appendix A: Report Codes)

	Appendix A Zone Types
Type	Description
High Temperature	For detector temperature (hot or cold). This zone operates the same as 24 hours zone, but it has a special report code. (See Appendix A: Report Codes)
Low Temperature	For detector temperature (hot or cold). This zone operates the same as 24 hours zone, but it has a special report code. (See Appendix A: Report Codes)
Technical	This zone operates the same as 24 hours zone, its report code should be manually set according to the relevant detector connected to the zone.
Final Exit	Zones of this type must be the last detector to be activated on exit or the first detector to be activated on entry. When arming the system, the related partition arms 10 seconds after this zone is closed, or opened and then closed. After it is triggered once, the zone acts as an exit (open)/entry 1 zone.
Exit Termination	This type of zone is used to avoid a false alarm by acting like an Exit (OP)/Entry zone. When triggered (after arming the system and closing the door or opening the door, arming the system, and closing the door), the system's Exit Delay time period will be shortened to 10 seconds. When you re-open the door, the entry time restarts. Note: Exit Termination requires allocation of at least one Exit/Entry zone type in the partition.
UO Trigger	For a device or zone, which if violated at any time triggers a previously programmed Utility Output, capable of activating an external indicator, relay, appliance, and so on.
Day	Usually assigned to an infrequently used door, such as an emergency door or a movable skylight. Used to alert the system user if a violation occurs during the disarmed period (trouble by day; burglary at night), as follows: - With the system armed (either Away or Stay), the zone acts as an instant zone. A violation of this zone after the system is armed or during the Exit Delay time period causes an immediate intrusion alarm - With the system disarmed, a violation of this zone attempts to alert the user by causing the (Trouble) LED to flash rapidly. This directs the user to view the system's status. Optionally, such a violation can be reported to the Monitoring Station as a Zone Trouble.

	Appendix A Zone Types
Type	Description
Pulsed Key Switch	Connect an external momentary action key switch to any zone given this designation. This zone will arm/disarm the partitions assigned to it.
Pulsed Key Switch Delayed	Used to apply the Exit/Entry Delay 1 parameter to the Pulsed Key Switch zone.
Latched Key Switch	Connect an external SPST latched (non-momentary) key switch follows: - After arming one or more partitions using the key switch and then disarming using the keypad, the related partitions will be disarmed. In order to arm the partition using the key switch again, turn the key to the disarm position and then to the arm position. - If a key switch latch is assigned to more than one partition and one of the partitions is armed by using the keypad (the key switch stays in the disarm position), then: - When changing the position of the key switch to the arm position, all the disarmed partitions, which belong to this key switch, will be armed. - When turning the key switch to the disarm position, all the partitions will be disarmed.
Latch Key Switch Delay	Used to apply the Exit/Entry Delay 1 parameter to the latched key switch zone.
Keybox	(Designed for the Danish market) A keybox is defined as a physical container in which to place the house keys. The Agility keybox zone behaves as follows: - Opening a key box zone (regardless of system arming status) sends a message to the monitoring station and recorded in the event log. - There will be no indication on the screen that this zone is open. - Tampering a keybox causes a tamper alarm. - If this zone is open, then the system can be armed.
Open Delay	Use this zone for a door when used with slim keypads defined as bypass mode. This zone behaves as follows: - If the system is armed and the zone is opened without bypass code approval (see 41), the zone acts as an instant zone. - If the system is armed and the zone is opened during the Bypass Entry Timer (see page 36), it acts as an exit/entry zone. - When the system is disarmed, this zone activates as an Exit(open) /Entry zone.

Appendix B Library Voice Messages

001	(Custom)
002	(Custom)
003	(Custom)
004	(Custom)
005	(Custom)

A

006	A
007	Above
008	Air conditioner
009	An
010	And
011	Apartment
012	Area
013	At
014	Attic

B

015	Baby's room
016	Back
017	Balcony
018	Basement
019	Bathroom
020	Bedroom
021	Before
022	Behind
023	Bottom
024	Boy's room
025	By

C

026	Camera
027	Ceiling
028	Cellar
029	Central
030	Children
031	Cleaner
032	CO
033	Computer room
034	Contact
035	Control
036	Corner
037	Curtain

D

038	Desk
039	Detector
040	Device
041	Dining
042	Door
043	Down
044	Downstairs
045	Dressing

E

046	East
047	Elevator
048	Emergency
049	Entrance
050	Entry
051	Executive
052	Exit
053	External

F

054	Family
055	Fence
056	Fire
057	First
058	Flood
059	Floor
060	For
061	Foyer
062	Front

G

063	Game
064	Garage
065	Garden
066	Gas
067	Gate
068	Girl's room
069	Glass
070	Guest

H

071	Hallway
072	High

I

073	In
074	Indoor
075	Inside
076	Internal
077	Is

K

078	Keyfob
079	Kitchen

L

080	Landing
081	Left
082	Library
083	Light
084	Living
085	Lobby
086	Low

M

087	Macro
088	Magnet
089	Main
090	Master
091	Middle
092	Motion

N

093	Near
094	New
095	North
096	Nursery

O

097	Of
098	Office
099	On
100	Outdoor
101	Output
102	Outside

P

103	Panic
104	Partition
105	Passage
106	Patio
107	Perimeter
108	Pool

R

109	Rear
110	Reception
111	Refrigerator
112	Relay
113	Right
114	Roof
115	Room

S

116	Safe
117	Safety
118	Second
119	Sensor
120	Shock
121	Shop
122	Shutter
123	Side
124	Siren
125	Site
126	Smoke
127	South
128	Sprinkler
129	Stairs

130	Store
131	Student room
132	Study

T

133	Technical
134	Temperature
135	Third
136	To
137	Top
138	TV

U

139	Under
140	Up
141	Upstairs

V

142	Video camera
-----	--------------

W

143	Wall
144	Warehouse
145	Washroom
146	West
147	Window

Y

148	Yard
-----	------

Z

149	Zone
-----	------

Numbers

150	0
151	1
152	2
153	3
154	4
155	5
156	6
157	7
158	8
159	9

New Zealand specific programming for the Agility 3 is now a default Customer and be activated as follows in the panel.

1)Programming 2)System 5)Settings 5)Customer – Change this entry to **1NZ** and press #?

Once you exit programming the NZ defaults will be applied.

There are now a few minor settings to select a Cloud Connection

To Enable the Cloud

Address

1) Programming 1) System 2) Controls 3) Communications

MS Enable		Y / N	Monitoring enabled
Configuration Software		Y / N	Upload Download Software enabled
FM Enabled		Y / N	Follow-Me Enabled – (Domestic Dial, SMS, Email)
Cloud Enabled		Y / N	Cloud Enabled

GSM SIM setup

Address

1) Programming 4) Communications 1) Method 2) GSM 2) GPRS 1) APN Code

Set Vodafone APN	vodafone	All lower case
Set 2Degrees APN	INTERNET	All upper case

Cloud Settings

Address

1) Programming 4) Communications 5) Cloud

4) Channel	IP or GPRS	Select the preferred channel. At least a GPRS or IP module must be fitted.
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URL for Android and iPhone apps

Android – iRisco - Settings

iPhone – Settings – iRisco – Custom URL

<https://cloud.risco.co.nz:450/ELAS/wuws/wurequest.asmx>

Check over the page for a quick setup guide.

Quick Installation Guide

- Locate your control Agility Control Panel adjacent the client router if IP or for best GSM coverage if GPRS and with an active SIM card.
- Plug Control Panel into the wall and plug the Battery in.
- Put batteries in to each device (1 battery is all that is needed for the non-camera PIR's)
- Push and hold the big button on the control panel for 5 seconds until the beep is heard, to enter enroll mode.
- Push the two padlock buttons for the keypad and select English (#)
Open and Close the Tamper switch on each PIR in the order you want zones. (Zone1 is Delay1, Zone2 is Follower, Zone3 on are Instant)
Push and hold the Arm button to enroll the remotes.
- Enter Programming. Push *0132. This enters you into programming. In programming # is enter and * is go back. The arrow keys move you through locations.
Set the New Zealand defaults 1) 1) 5) 5) and Enter 1NZ #?. Exit programming *****0#?.
- Enable the Cloud. 1) 1) 2) 3) Scroll down to Cloud Enable, change to Y (User the Half Lock Padlock) push #? *** to main Menu
- Set the Cloud Channel 4) 5) 4) Set Channel to IP, GPRS, IP/GPRS, or GPRS/IP depending on the installed hardware
** 0 #? To Exit programming
- Enter Programming. Enter *0132, Scroll Down to 6) Clock, push # and change the time and date. Push * * * to exit
- The Panel is now Cloud Connected. Check the 6) Log to confirm.
You now need to register the panel to the cloud by visiting the Self Registration page at cloud.risco.co.nz
- Click on Self Registration and fill out the page. The Panel ID is the 15 digits on the side of the Control Panel.
- Once registered, your credential will be verified by email.
- Scroll to Event log and check that it says Cloud Connected. Once this appears your system is online. * out of programming.
- Go back to cloud.risco.co.nz. Enter your Username (email address) Password and code (1234 default).
- You are now on the end user software. Navigate your way around and learn what is where. Take an image, activate the alarm etc, make sure it is working properly.
- Install the iRisco Smartphone app by downloading from iTunes or Play Store. Set the custom URL as defined of over the page, and login with the same User, Password and PIN code used to login to cloud.risco.co.nz.

Check over the page for the initial setup guide



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