Agility™3

Picture Perfect Wireless Security

Installer Quick Guide

RISCO GROUP

Creating Security Solutions. *With Care.*

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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

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											

L1	L2	L3	L4	L5	L6	L7	L8		Value	Default	Details
								1) Programming			
1								**1) System**			
1	1							**1) Timers**			
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) Ex/En Delay 2**			
								Entry Delay 1		45 Sec	0-255 Min
								Exit Delay 1		60 Sec	0-255 Min
1	1	1						**3) Bell Timeout**		04 Min	01-90 Min
1	1	1						**4) Bell Delay**		00 Min	00-90 Min
1	1	1						**5) AC Off Delay**		30 min	00-90 Min
1	1	1						**6) Jamming Time**		None	None,10,20,30 Sec
1	1	1						**7) RX Supervision**		0 Hours	0-7 Hours
1	1	1						**8) TX Supervision**		058	0-255 Min
1	1	1						**9) Redial Wait**		30 Sec	0-255 Min
1	1	1						**0) More**			
1	1	1	0					**1)Swinger Shutdown**		00	0-15 Times
1	1	1	0					**2) No Activity**		00	0-99 Hours
1	1	1	0					**3) Last Exit Sound**		00	0-255 Seconds
1	1	1	0					**4) Entry Bypass**		30 Sec	15-250 Sec
1	1	1	0					**5) Service Time**		20 Min	0-240 Min
1	1							**2) Controls**			
1	1	2						**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

L1	L2	L3	L4	L5	L6	L7	L8		Value	Default	Details
1	1	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) 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) 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) 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

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**		0EN	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

L1	L2	L3	L4	L5	L6	L7	L8		Value	Default	Details
1								2) Radio Devices			
1	2							1) Allocation			
1	2	1						1) RF Allocation		Start Enrolling RF devices	
1	2	1						2) By Serial code		Enter Device Serial Number	
1	2	1						3) Zone Allocation		Enter Device location #	By Allocation or Serial
1	2							2) Modification			
1	2	2						1) Zones			
1	2	2	1					1) Parameters		Enter Device location #	
1	2	2	1	1				1) Label		Zone 01	16 Characters
1	2	2	1	1				2) Serial No.		00000000000	Device ID - Zero to Delete
1	2	2	1	1				3) Partition		1	1 - 3 Partitions
1	2	2	1	1				4) Type		Zone Types	Refer Appendix A
1	2	2	1	1				5) Sound		Bell+Buzzer	Silent, Bell, Buzzer
1	2	2	1	1				6) Advanced			
1	2	2	1	1	6			1) Chime		None	Buzz, Sound 1,2,3 Zone Message
1	2	2	1	1	6			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) Detection Mode			
1	2	2	1	1	6			4) Sensitivity			Low. Med, High, Max
1	2	2	1	1	6			5) Camera Parms			
								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) Camer trigger			
1	2	2	1	1	6	6		1) Follow System			
								Duress		No	Yes/No
1	2	2	1	1	6	6		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) Follow Zone			
								Partition 1		No	Yes/No
								Partition 2		No	Yes/No
								Partition 3		No	Yes/No

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

L1	L2	L3	L4	L5	L6	L7	L8		Value	Default	Details
1	2	2						**4) Sirens Siren #**			
1	2	2	4					**1) Label**			16 Characters
1	2	2	4					**2) Serial Number**		00000000000	Device ID - Zero to Delete
1	2	2	4					**3) Partition**		1	1 - 3 Partitions
1	2	2	4					**4) Supervision**		Yes	Yes/No
1	2	2	4					**5) Volume**		9	0-9
1	2	2	4	5				**1)Alarm**		9	0-9
1	2	2	4	5				**2) Squawk**		9	0-9
1	2	2	4	5				**3) Exit Entry**		9	0-9
1	2	2	4					**6) Strobe (Ext.l)**			
1	2	2	4	6				**1)Strobe Ctrl**		Follow Bell	Off, Follow Bell, Follow Alarm
1	2	2	4	6				**2) Strobe Blink**		40	20,30,40,50,60, per minute
1	2	2	4	6				**3)Strobe Arm Blink**		05	00-20
1	2	2						**5) I/O Modules**			
1	2	2	5					**1) Wired Zones**			
1	2	2	5	1				**1) Label**			16 Characters
1	2	2	5	1				**2) Partition**		1	1 - 3 Partitions
1	2	2	5	1				**3) Type**		Zone Types	Refer attached types
1	2	2	5	1				**4) Sound**		Bell	Silent, Bell, Buzzer
1	2	2	5	1				**5) Advanced**			
1	2	2	5	1	5			**1) Chime**		None	Buzz, Sound 1,2,3 Zone Message
1	2	2	5	1	5			**2) Control**			
								Forced Arming		Yes	Yes/No
								No Activity		No	Yes/No
								Abort Alarm		Yes	Yes/No
1	2	2	5	1	5			**3) Termination**		NC	NC. NO, EOL
1	2	2	5	1	5			**4) Loop Response**		400ms	400ms, 1sec, 10ms
1	2	2	5	1	5			**5) Detection Mode**		Normal	Normal, Fast
1	2	2	5					**2) Outputs**			
1	2	2	5	2				**1) Label**			16 Characters
1	2	2	5	2				**2) Type**		Not Used	System, Partition, Zone, Code
1	2	2	5	2				**3) Pattern**			Pulse NO or NC, Latch NO or NC
1	2	2	5	2				**4) Pulse Length**		05	01-90
1	2	2	5					**3) X-10 Outputs**			
1	2	2	5	3				**1) Label**			16 Characters
1	2	2	5	3				**2) Type**		Not Used	System, Partition, Zone, Code
1	2	2	5	3				**3) Pattern**			Pulse NO or NC, Latch NO or NC
1	2	2	5	3				**4) Pulse Length**		05	01-90
1	2	2	5					**4) Parameters**			
1	2	2	5	4				**1) Serial No.**		00000000000	
1	2	2	5	4				**2) Control**			
1	2	2	5	4	2			**1) Supervision**		Yes	Yes/No
1	2	2	5	4	2			**2) Quick UO/X10**			1,2,3
1	2	2	5	4				**3) X10 House ID**			
1	2	2	5	4				**4) UO DTMF Control**			

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

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

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

	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 1	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.

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 config to panel**

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.

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

Agility3 Installer Quick Guide

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