# Quick Reference Guide Premier Elite 24/48/88/168 & 640

INS222-7

CE



## **Quick Reference Guide**

Default Engineer Code (00) Default User Code (01) 1234 5678

#### Log Off Engineer

(Ves) **Press** (Ves) to log out of the Engineer Programming menu

1	Zone Setup								
Yes	Zone Types	Use 🛈	🔿 - 💩 to enter zone nu	umber, 🤇	🔊 to edit, 🛈 - 🗐	🤉 or 🗢	to select a	zone type, 🔫	to accept
		0_	Not Used	۲	Medical		۲	Conf PA audible	e
		1	Entry/Exit 1	۲	24Hr Gas		۲	Conf PA silent	
		2.00	Entry/Exit 2	۲	Auxiliary				
		(3 <sub>def</sub>	Guard	۲	Tamper				
		( <b>4</b> <sub>2<sup>NI</sup></sub> )	Guard Access	۲	Exit Terminato	r			
		( <b>5</b> <sub>µ</sub> )	24Hr Audible	۲	Moment Key				
		<b>6</b> mm	24Hr Silent	۲	Latching Key				
		(7 <sub>pqp</sub> )	PA Audible	۲	Security				
		<b>8</b> <sub>brr</sub>	PA Silent	۲	Omit Key				
		99	Fire	۲	Custom				
Yes	Zone Attributes 1	Press 🤇	№ to edit, ① - 🖭 to	o select	an attribute, 座 to a	ccept			
		1	<b>O</b> = Omittable	<b>(5</b> <sub>M</sub> <b>)</b>	3 = Part 3 Omit				
		(2.sc)	F = Force Omit	6	A = Access				
		3 <sub>def</sub>	1 = Part 1 Omit	(7 <sub>pgp</sub> )	$\mathbf{E} = \text{Entry/Exit 2}$				
		( <b>4</b> <sub>211</sub> )	<b>2</b> = Part 2 Omit	<b>8</b> <sub>tw</sub>	$\mathbf{G} = \mathbf{G}\mathbf{u}\mathbf{a}\mathbf{r}\mathbf{d}$				
Yes	Zone Attributes 2	Press 🤇	No to edit, 1 - 🛚 -	select	an attribute, 座 to ac	cept			
		1	<b>D</b> = Double Knock	1	$\mathbf{R} = \text{Reset}$				
		2	<b>B</b> = Beam Pair	6	A = Auto Re-arm				
		(3 <sub>def</sub>	S = Soak Test	<b>7</b> <sub>pq1</sub>	<b>Q</b> = Quick Resp.				
		( <b>4</b> <sub>2<sup>N</sup></sub> )	<b>F</b> = Activity	<b>8</b> <sub>tw</sub>	$\mathbf{E} = \mathrm{Eng.} \mathrm{Alarm}$				
Yes	Key Attributes	Press 🤇	Press $(1)$ to edit, $(1)$ - $(5)$ to select an attribute, $(4)$ to accept						
	(only applicable for kevswitch zone types)	1	I = Instant Arming	<b>(5</b> <sub>M</sub> <b>)</b>	S = Silent Arming				
		2	<b>P</b> = Part Arming	6	T = Time Arm Disable	•			
		3 <sub>det</sub>	F = Full Disable	(7 <sub>pqs</sub> )	K = Key Tube (Monito	or Only)			
		( <b>4</b> <sub>9N</sub> )	<b>D</b> = Disarm Only						
Yes	Custom Attributes	Press 👁	⊚ to edit, ① - ₅∋ to s	select a	n attribute, $\stackrel{(Ves)}{\longrightarrow}$ to acc	ept			
	custom zone types)		B = Bell/Strobe	( <b>4</b> <sub>2<sup>th</sup></sub> )	$\mathbf{C} = Enable Coms$				
		2	I =Internals	<b>(5</b> <sub>P</sub> )	W = Warning				
		(3 <sub>def</sub>	M = Monitor 24Hr						
Yes	Zone Areas 24/48/88/168	Press 🤇	№ to edit, ① - & to	select	an area, (@) = all areas	s, 🕬 = ai	reas A – H an	d I –P), <b>to ac</b>	cept.
Yes	Zone Areas 640	Press 🤇	No to edit, the or Part t	o select	an area group (1-4), us	se 🕋 to	select areas	A – H and I –P),	(Yes) to accept.
Yes	Zone Text	Press C	🔊 to edit, 🛈 - 🎐 to	select	characters (press the re	equired ke	y the approp	riate number of ti	mes), 🖮 <b>to</b>
		(1)	.,?!1@"-	6	M N O 6		Move Curso	or	
			ABC2		PQRS7	Chime	Copy Text t	o Memorv	
		3	DEF3		TUV8	Part	Paste Text f	rom Memory	
			GHI4	( (	W X Y Z 9	No		0 D II II	<b>-</b>
		(5)	JKL5		0		Upper, Low Numerical	er Case, Predicti	ve Text and
Ves	Zone Chime	Drees (	No) to alter abims tons (						
		Press	Silent		Chime 1		Chime 0	<u> </u>	Chima 2
(	Zono Tost	<u></u> №		No	Chime I	No	Chime 2	No	Chime 3
(Yes)	Zone Wiring	Press (	No alter Test option, <	™ to a	ccept				
(Yes)		Press (	№ to alter wiring type,	yes) to a	ccept				
		0_	Normally Open	3 out	Triple EOL		<b>6</b> mo	2K2/4K7/(6K8)	
			Normally Cosed		1K/1K/(3K)		(7 <sub>pqrs</sub> )	4K7/4K7	
		2	Double Pole EOL	<b>5</b> <sub>M</sub>	4K7/6K8(12K)		<b>(8</b> <sub>107</sub>	WD Monitor	

<b>2</b> abs	Area Programming							
0_	Timers	Use 🗲	$ ightarrow$ to select an area, $\stackrel{(4)}{\sim}$ t	to select a	i timer, 🔍	) - (9,,	) to enter a va	lue, 👾 to accept
		1:	Exit Dly for Areas:			6:	Bell Duration	o for Areas:
		2:	Entry Dly 1 for Areas:			7:	Coms Dly for	r Areas:
		3:	Entry Dly 2 for Areas:			8:	Part Bell Dly	for Areas:
		4:	2 <sup>nd</sup> Entry Dly for Areas:			9:	Conf PA Tim	er for Areas
		5:	Bell Dly for Areas:					
1	Arming Modes	العه (٢	) to select an area (1)	- (5 <sub>11</sub> ) to	select arm	ina an r	node (Yes) to :	accent
Ŭ		(1)	Entry/Exit	0.0		(A	Instant	
		() (2~~)	Exit Term.			(5.	Deferred	
		3	Timed Exit					
2	Area Arm Suites			a ta adit	1		not on oron ((	$\mathbf{Q}$ = all areas $\mathbf{A}^{\text{res}}$ = areas $\mathbf{A}$ = H and L
	24/48/88/168		to sciect a suite, 🕑 ii	o to eait,		10 50	eut all alea, (V	
$(2\pi)$	Area Arm Suites 640		$\frac{10 \text{ accept}}{10 \text{ accept}}$	o to odit	Chime) _ (Part		oot an aroa ar	Area to soloot areas A
			$\bigvee$ (Ves) to account	o to eait,	<b>e</b> -e		ect all alea gro	bup (1-4), use to select aleas A - H
3	Area Suite Text		$\frac{1}{2}$ , $\bigcirc$ to accept.			<b>O</b> • •	a al a at a b a vaa	tere (proce the required loss the expression
		use 🗠	of times) (Yes) to account	lo e	an, 🕑 -		select charac	ters (press the required key the appropriate
		Tumber			MNO6			Move Cursor
		0	.,!!I@ -	(6 <sub>mo</sub> )		7		Copy Text to Momony
		(2 <sub>m</sub> )				/	Chime	Basta Taxt from Momony
			DEF3	(8 <sub>tw</sub> )		<b>_</b>	Part	Paste Text norm memory
				(9 <sub>wyg</sub> )	VV X Y Z	9	(N₀)	Upper, Lower Case, Predictive Text & Numerical
	Suite Arm Made	(5 <sub>µ</sub> )	JKL5	0_)	0_			Ramonou
	Sulle Arm Mode	Use 🔇	to select an area, 1	- (5 <sub>⊮</sub> ) to :	select an a	rming n	node, <u>Ves</u> to a	accept
		(1)				(4,		
		(2)	Exit Term.			( <u>5</u> ,	) Deterred	
	A	(3 <sub>def</sub> )		_	_			
( <b>5</b> <sub>M</sub> )	Area Options	24/48/8	8/168					
		Use 🗲	to select an option, №	to edit, o	1) - 🖏	) to sele	ect an area, (@	= all areas, $(Area)$ = areas A – H and I –
		P), (Yes)	to accept	_	_			
		640						
		Use 🗲	to select an option, 🔊	ono to ed	lit, 帥 - (	Part to s	select an area	group (1-4), use (Area) to select areas A – H
		and I – P	), (Yes) to accept.			01	U	
		01:	Auto Part Arm			21:	Unarm Fi	
		02.				22.		
		03.				23.		Areas
		04.	Remote Aim			24.		
		05.	Remote Disarm			20.		
		00.	Pall Tompor			20.		nod
		07.				21.	Auto Chir	
		08:	Auxiliary Tamper			28:	Auto Chir	n Entri
		09:	Parlei Speaker			29	Commit i	n Entry
		10:	Alarra Fran Daaat			30	Coni. Alle	
		11:	Alarm Eng Reset			31:	Enable P	art Arms
		12:	Confirmation Reset			32:	Bell Squa	awk
		13:	Anti anda Danat			33	FOD Aller	enuy
		14:	Anti-code Reset			34:	Armed =	Coms
		10:				35	∠-wire Sr	
		10:	Ann with L/Fault			36		y nesel
		17:				37:		ing not
		18:				38:	AC Fail E	ing nst
		19:	Area Arm Coms			39	Anti-Masi	king when Armea
	Time Aver Aver	20:	Part Arm Coms					
6	Time Arm Areas	Use 🗲	$\supset$ to select an area, $\stackrel{(Yes)}{\longrightarrow}$ t	to toggle l	between th	e arm a	nd disarm time	er, $\textcircled{1}$ - $\textcircled{8}$ to select timers, $\textcircled{Yes}$ to
(7 <sub>pqp</sub> )	Area Text	Use 🗲	🔿 to select an area, 🔊 t	to edit, 🧕	🔾 - 🥯 t	o selec	t characters (p	press the required key the appropriate
			~					

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3 <sub>det</sub>		Global Options						
0_	System Timers	Use 🗢 to select a timer, 🔍 - 🧐	🕞 to ent	er a value, Ves to accept				
		00: Exit Settle Time	12:	Pulse Period 2	24:	Zone Response		
		01: Global Bell Dly.	13:	Pulse Period 3	25:	Keypad PA Delay		
		02: Global Bell Dur.	14:	Line Fault Delay	26:	Confirmation Dly		
		03: Double Knock Dly	15:	AC Off Delay	27:	Warning Delay		
		04: Beam Pair Time	16:	Batt Test Period	28:	Keypad Lock Time		
		05: Activity Delay	17:	Batt Test Time	29:	Eng. Log Off Dly		
		06: Abort Delay	18:	Soak Test Time	30:	Fire Bell Delay		
		07: Courtesy Time	19:	Service Interval	31:	Forced Entry Dly		
		08: Defer Arming By	20:	Test Call Every	32:	Supervision Time		
		09: Auto Arm Delay	21:	Min Random Time	33:	Poll IP Every		
		10: Menu Time Out	22:	Max Random Time		-		
		11: Pulse Period 1	23:	Door Strike Time				
1	System Config.	Use ( to select an option No to	change	the option (Yes) to accept				
		00: ( <b>No Bell</b> /Bell on) Arm Fail	19:	(Auto/Manual) Area Select	38:	(Enable/ <b>Disable</b> ) RF FOB PA		
		01: Bell is an ( <b>SAB</b> /SCB)	20:	(Predictive/Normal) Text	39:	Mask=( <b>Fault</b> /Alarm)		
		02: Clock is (12Hr/ <b>24Hr</b> )	21:	Zone Short=(Active/Tamper)	40:	FOB PA (Audible/Silent)		
		03: (Manual/Auto) BST/GMT	22:	R/R=( <b>Reset Onlv</b> /Silence/RST)	41:	PSU Batt (Monitor/No Fits)		
		04: ( <b>Hide</b> /View) Armed Areas	23:	User Codes (Pulse/Latch)	42:	Exp Loss Tamp ( <b>On</b> /Off)		
		05: (Area/ <b>Global</b> ) Bell Time	24:	Test Call = ( <b>Timed</b> /Timed)	43:	Soak Test Warn ( <b>On</b> /Off)		
		06: 24Hr Omit ( <b>Global</b> /Local)	25:	Batt Test = ( <b>Timed</b> /Disarm)	44:	Fob Batt Warn ( <b>On</b> /Off)		
		07: (Leave/ <b>Remove</b> ) Omits	26:	Bell = $(1^{st} Alarm/2^{nd} Alarm)$	45:	Entry Stray ( <b>On</b> /Off)		
		08: Away ( <b>Override</b> /Enforce)	27:	$SNDR = (1^{st} Alarm/2^{nd} Alarm)$	46:	BS Entry Stray ( <b>On</b> /Off)		
		09: NVM is ( <b>Unlocked</b> /Locked)	28:	Conf. = (Instant/Delayed)	47:	Tamper = Confirmed ( <b>No</b>		
		10: Engineer (Only/+ <b>User</b> )	29:	Abort = ( <b>Eng. Reset</b> /User	48:	Confirm/Confirm) Radio 2 Step Arm (2 Steps/1		
				Reset)		Step)		
		11: Chime (Audible/Visible)	30:	(Auto/Manual) AV Outputs	49:	Radio Step1 (Zone/RKP)		
		12: Omit Tampers (NO/ <b>YES</b> )	31:	Clock = (50Hz/Crystal)	50:	Radio Step 2 ( <b>Fob</b> /Zone)		
		13: (Offline/ <b>Online</b> ) Printing	32:	(40/80) Column Printer	51:	Conf Hold Up (Enabled/None)		
		14: Activity Fault (View/ <b>Hide</b> )	33:	(Enable/ <b>Disable</b> ) Text	52:	Max Log msgs ( <b>3</b> /Off)		
		15: (Hide/View) Exit Errors	34:	EN50131 (Disabled/Enabled)	53:	Code entry timed ( <b>On</b> /Off)		
		16: (No/Enable) Code Tampers	35:	(2 <sup>nd</sup> <b>Zone</b> /1 <sup>st</sup> Zone) = Confirm	54:	PD6662:2010 ( <b>On</b> /Off)		
		17: Code Tamp (Alarms/ <b>Locks</b> )	36:	(Global/Local) Keypads				
	Sustam Ontiona	18: Areas (1-8/A-H) & I-P	37:	Panel Grade (2/3)				
(2 <sub>sts</sub> )	System Options	Use ( to select an Option, ( ) -	• (9===) to	enter a value, (Yes) to accept	0.	Languaga		
			4:		8.			
		1: Chime Volume	5:		9.	Country Code & Delauits		
		2. Number Of Re-Arms	0:					
	Monitor	3. Anti-code Resets	<i>T</i> :					
(3 <sub>eet</sub> )	Hardware	Press 🕪 to edit, 🗢 to select an	option, (	by to change the option, (Ves) to a	accept	<b>D</b> Dettery Foults		
			( <b>4</b> <sub>2<sup>N</sup></sub> )		(7 <sub>pqs</sub> )	<b>B</b> = Ballery Faults		
		$(2_{**})$ <b>A</b> = AC Power Failure	( <b>5</b> <sub>M</sub> )	A = Aux Tamper				
	Control Timers	(3 <sub>m</sub> ) F = Aux Fuse blowit	( <u>6</u> )					
( <b>4</b> <sub>2<sup>11</sup></sub> )	Control rimers	Use 🗢 to select an area, 🕛 - 🛈	ber to en	ter the 1 <sup>st</sup> On time, (Yes) to accept				
		Use ① - <sup>(</sup> / <sub>m</sub> ) to select the 1 <sup>st</sup> On	time day	s of operation, (ves) to accept				
			ime, 😬					
			ume day	s of operation, 🐨 to accept				
<b>5</b> <sub>M</sub>	System Text	Use 🗢 to select a message, 🔍	- 🥯 to	select characters (press the requir	ed key the	e appropriate number of times),		
		Yes to accept						
6	Part Arm Text	Use 🗢 to select a Part Arm, 🔊	to edit the	e Part Arm text, 🔍 - 똎 to sele	ect chara	cters (press the required key the		
		appropriate number of times), Ves to	accept					
(7 <sub>pqp</sub> )	Holiday Dates	Use 📀 to select a holiday date, 🥨	0 - 9	$\bigcirc$ to enter the required date ( $\bigcirc$	$\mathbb{D}\mathbb{M}$	$\mathbf{M}(\mathbf{Y},\mathbf{Y}),\mathbf{Y}$ to accept		
<b>8</b> <sub>tr</sub>	Speaker Tones	Use 🗢 to select a tone type, 🔞	to turn th	ne tone on/off, Ves to accept				
9	PC Output Text	Use 🗢 to select an Output, 🔊 t	o edit, 🔍	- 9 to select characters (pre	ss the rec	uired key the appropriate number of		
		times), 🛯 to accept						
۲	Custom O/P Text	Use 🗢 to select an Output, 🔊 t	o edit, 🔍	- 9 to select characters (pre	ss the rec	uired key the appropriate number of		
		times), Yes to accept						

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			Кеур	ad Setup					
Yes	Areas 24/48/88/168	Use ①	Use ① - 🏝 to select keypad, ① to select network, 🔞 to edit, ① - 🖭 to select an area, (① = all						
		areas, Are	ee) = areas A – H and I –P), (Yes) to	accept					
Yes	Areas 640	Use ①	- 💩 to select keypad, 🛈 to	select network, 🔊 to e	dit, Chime - Part to select an area group (1-4), use				
		(Area) to se	elect areas A – H and I –P), 😕 to	accept.					
Yes	Zone Mapping	Press 🔍	🖻 to edit, 🛈 - 🕲 to enter zo	ne number, 😐 to accep	ot, Repeat for 2 <sup>nd</sup> zone				
Yes	Options	Press 🔍	➡ to edit,	n, <sup>™</sup> to change the opti	ion, $\underbrace{\text{Yes}}$ to accept				
		1	<b>P</b> = PA Enabled	<b>5</b> <sub>M</sub>	A = PA is Audible				
		(2atc)	F = Fire Enabled	<b>6</b> mo	$\mathbf{D} = PA$ is Delayed				
		3 out	F = Medical Enabled	(7 <sub>pqs</sub> )	<b>Q</b> = Quick Arm On				
		( <b>4</b> <sub>gh</sub> )	T = Tamper Enabled	(8 <sub>10</sub> )	<b>O</b> = Info.LED>Output				
Yes	Volume	Press 🔍	🕑 to edit, 🛈 - 🛞 to enter a v	value, 🐵 to accept					
Yes	Sounder Options	Press 🔍	🗩 to edit, 👁 to select an option	n, 💿 to change the opti	ion, $\overline{(Y_{es})}$ to accept				
		1	F = Fire Tones Enabled	<b>5</b> <sub>M</sub>	E = Entry Tones Enabled				
		(2ate	A = Alarm Tones Enabled	<b>6</b> mm	X = Exit Tones Enabled				
		<b>3</b> <sub>60</sub>	F = Fault Tones Enabled	(7 <sub>pyp</sub> )	<b>C</b> = Chime Tones Enabled				
		( <b>4</b> <sub>911</sub> )	<b>S</b> = Service Tones Enabled	(8 <sub>10</sub> )	K = Use Keypad Areas				

E				Expan	der Setup			
	Areas 24/48/88/168		<u> </u>					
res		Use 🛈	- • to select expan	der, 🕑 t	o select netwo	rk, ™ to	edit, Q	$\mathcal{I}$ - $\mathfrak{G}$ to select an area, ( $\mathfrak{G}$ = all
	Areas 640	areas, 🗠	= areas A – H and I – H	-), ••• <b>to</b>	accept			
Yes	Filodo orio	Use	- (Marchine) to select expand	der, 🕑 t	o select netwo	rk, № to	edit, 🗠	• • • • • • • • • • • • • • • • • • •
0	Text		to select areas A – H and	d I –P), Ces	v to accept.	the require	od kov th	an appropriate number of times) ( to
Yes	TEAL	accept		Select chi	aracters (press	ine require	eu key ii	le appropriate number of times), 😇 to
		0	211@"	0	MNO6		-	Movo Cursor
			ARC2	( <u>6</u> )				
		(2 <sub>atc</sub> )					Chime	Copy Text to Memory
		3	DEF3	<b>8</b> <sub>bw</sub>			Part	Paste Text from Memory
		(4 <sub>gh</sub> )	GHI4	9.vvg	WXYZ9		No	Upper, Lower Case, Predictive Text & Numerical
		<b>5</b> <sub>M</sub>	JKL5	0_	0_			
Yes	Auxiliary Input	Press 🕓	Press $\textcircled{No}$ to edit, $\textcircled{O}$ - $\textcircled{T}_{so}$ to select an input type, $\textcircled{Y}_{ss}$ to accept					
		0_	Not Used			<b>6</b> ms	Silence	e Sounders
		1	Auxiliary Tamper			(7pers)	Global	Omit Key
		(2.tc)	Bell Tamper			<b>8</b> <sub>tw</sub>	Local (	Omit Key
		<b>3</b> eet	Remote Reset			<b>9</b> <sub>wyp</sub>	PSU N	lonitor
		( <b>4</b> <sub>ph</sub> )	Line Fault +ve			۲	Defer /	Auto Arming
		<b>5</b> <sub>M</sub>	Line Fault -ve					
Yes	Volume	Press	🔊 to edit, 🔍 - 🕾 te	o enter a v	alue, 座 to a	ccept		
Yes	Sounder Options	Press 🔍	🔊 to edit, 📀 to select	t an option	, 🔊 to chang	ge the opti	ion, 🔫	) to accept
		1	F = Fire Tones Enable	ed		( <b>5</b> <sub>M</sub> )	<b>E</b> = Er	ntry Tones Enabled
		(2.ste	A = Alarm Tones Ena	bled		<b>6</b> <sub>ms</sub>	<b>X</b> = E>	kit Tones Enabled
		(3 out)	F = Fault Tones Enab	led		7,000	<b>C</b> = C	hime Tones Enabled
		( <b>4</b> <sub>21</sub> )	<b>S</b> = Service Tones En	abled		_		

<b>6</b> mo		System Outputs
0	Panel Outputs	Use ① - 🐌 to select an output, 🔊 to edit, ① - 🕼 to enter an output group, ① - 9 to enter output
1	Digi Outputs	type, Ves to accept
( <b>2</b> )	Com? Channels	
(3 <sub>def</sub>	RedCARE Pins	
(I) and the second seco	Keypad Outputs	Use ① - 🐌 to select device, 🔍 to select network, 🕏 to select an output, 🐿 to edit, ① - 🕼 to enter
( <b>5</b> <sub>M</sub> )	Expander Outputs	an output group, $\textcircled{0}$ - $\textcircled{9}$ to enter output type, $\textcircled{100}$ to accept
<b>6</b> m	Custom Outputs	Use 🔍 to select output, 🛈 - 🛞 to select a switch, 🔞 to edit, 🛈 - 🕼 to enter an output group, 🔍 -
		$(\mathfrak{P}_{sup})$ to enter output type, $(Y_{es})$ to accept
(7 <sub>pm</sub> )	X-10 Outputs	Use 🛈 - 🐌 to select an output, 🕪 to edit, 🛈 - 🕼 to enter an output group, 🔍 - 🖭 to enter output
		type, $\textcircled{0}$ - $\textcircled{9}$ to enter House/device Number, $\overbrace{1}^{Ves}$ to accept

Key	Output Group	Outputs Types						
0	Not Used:	Press (Ves) to accept						
1	System:	Use 🔍 - 🦭 to enter	an outp	ut type or use 👁 to s	search,	(Yes) to accept		
		00: Phone Line Fault	18:	UDL Lockout	35:	Custom 4 Stage A		
		01: Mains Power Off	19:	UDL Call Active	36:	Custom 4 Stage B		
		02: Aux Fuse Fault	20:	UDL Enabled	37:	Custom 4 Stage AB		
		03: Auxiliary Tamper	21:	Confirmed Alarm	38:	Com 1 Fault		
		04: Bell Tamper	22:	Custom 1 Stage A	39:	Com 2 Fault		
		05: Panel Lid Tamper	23:	Custom 1 Stage B	40:	Com 1 No Signal		
		06: Engineer Working	24:	Custom 1 Stage AB	41:	Com 2 No Signal		
		07: Confirm Devices	25:	Custom 2 Stage A	42:	Coms Fault		
		08: Service Required	26:	Custom 2 Stage B	43:	Radio Jamming		
		09: Bell Fuse Blown	27:	Custom 2 Stage AB	46:	Radio RX Tamper		
		10: Battery Fault	28:	Radio-Pad Failed	47:	Detector Test		
		11: Battery Test On	30:	No Radio Signal	48:	ATS Remote Test		
		12: Courtesy Light	31:	Radio-Pad Lost	49:	Dual Path Fault		
		13: System Open	30:	No Radio Signal	50:	CIE Fault		
		14: Fully Arm	31:	Radio-Pad Lost	51:	PSU Fuse Blown		
		15: Digi Failed	32:	Custom 3 Stage A	52:	PSU Battery Flt		
		16: Digi Successful	33:	Custom 3 Stage B	53:	WD Test Active		
		17: Digi Active	34:	Custom 3 Stage AB				
2.00	Area:	24/48/88/168						
		Use 🔍 - 🥯 to enter	an outp	out type or use 👁 to s	search,	1 - 🖲 to select	an area,	( = all areas, Area
		= areas A – H and I –P), <	yes) to a	ccept				,
		640						
		Use ( - 9 to enter	an outn	ut type or use 🗘 to s	search	to select an area	Yes) to	accept type Chime -
		(Part) to select an area or	oup (1-4	) use (Area) to select are	eas A – I	H and $I = P$ ) (Yes) to ac	cept.	
		00: Intruder Alarm	19:	Exit Mode	38:	Chime Mimic	57:	Zones Locked Out
		01: Guard 1 Alarm	20:	Entry/Exit Mode	39:	Chime Enabled	58:	All Armed
		02: Guard 2 Alarm	21:	Armed	40:	DK First Knock	59:	Auto Arm Disable
		03: Entry Alarm	22:	Full Arm	41:	BP First Knock	60:	Armed / Alarm
		04: Confirmed Alarm	23:	Part Armed	42:	On Test	61:	Intruder Alarm
		05: 24Hr Audible	24:	Part Arming	43:	Test Fail	62:	Speaker Mimic
		06: 24Hr Silent	25:	Force Arm	44:	Internal Alarm	63:	Full Arm/Exit
		07: 24Hr Gas	26:	Force Arming	45:	Auto Arming	64:	Detector Fault
		08: PA Audible	27:	Arm Fail	46:	Time Arming	65:	Detector Mask
		09: PA Silent	28:	Bell SAB	47:	1 <sup>st</sup> Code Entered	66:	Fault Present
		10: Duress	29:	Bell SCB	48:	2 <sup>nd</sup> Code Entered	67:	LED Control
		11: Fire Alarm	30:	Strobe	49:	Area Secured	68:	Full Armed Entry
		12: Medical	31:	Switch 12 Volts	50:	Part Armed 1	69:	Fire Sounder
		13: Auxiliary Alarm	32:	Detector Reset	51:	Part Armed 2	70:	Confirmed PA
		14: Tamper Alarm	33:	Walk Test Active	52:	Part Armed 3	71:	Confirmed Intruder
		15: Alarm Abort	34:	Zones Omitted	53:	Custom Alarm		
		16: Ready	35:	24Hr Zones Omit	54:	Zone Warning		
		17: Entry Mode	36:	Reset Required	55:	Arm Fail Warning		
		18: 2 <sup>nd</sup> Entry Mode	37:	Door Strike	56:	Forced Entry		
(3 <sub>eef</sub> )	Zone:	Use 1 - 🛞 to enter accept	a zone i	number or use 🗢 to	search,	$\textcircled{0}$ - $\textcircled{5}_{\mu}$ to select	a zone c	putput type, $\stackrel{(Yes)}{\longrightarrow}$ to
		① Mimic	3 ort	Alarm	( <b>5</b> <sub>M</sub> )	MimicLatch		
		(2 <sub>sc</sub> ) MimicArm	(4 <sub>gh</sub> )	Tamper	<b>6</b> m	Omitted		
( <b>4</b> <sub>2<sup>10</sup></sub> )	User:	Use ① - 🖭 to selec	t a User	code or use 📀 to se	arch. C	to accept		
<b>5</b> <sub>M</sub>	Control Timer:	Use 1 - 🖭 to selec	t a Cont	rol Timer, Ves to acce	pt	•		
<b>6</b> mm	PC Control:	Use 1 - 🖭 to selec	t a PC C	control, (Yes) to accept				
(7 <sub>pqs</sub> )	Door Control:	Use 1 - 🖭 to selec	t a Door	Control, Ves to accep	ot			
( <b>8</b> <sub>tw</sub> )	X-10:	Use 1 - 8 to selec	taan X	10 Output (Yes) to acco	ept			

Key	Attributes	Attribute Types						
Yes	Attributes	Press $\stackrel{_{(4s)}}{=}$ to edit, $\stackrel{(1)}{=}$ $\stackrel{(8)}{=}$ to select attributes, $\stackrel{_{(4s)}}{=}$ to accept						
		U = User Test	$(5_{\mathbb{N}})$ <b>2</b> = Use Pulse Timer 2					
		(2.tr.) I = Inverted	$6_{\text{mod}}$ <b>3</b> = Use Pulse Timer 3					
		$(3_{ss})$ <b>L</b> = Latching	$\overline{(T_{vp})}$ <b>C</b> = Custom Output 1, Stage A					
		$(\underline{4}_{uv})$ <b>1</b> = Use Pulse Timer 1	$(8_{trans})$ <b>R</b> = Random					

(7 <sub>pqrs</sub> )		UDL/Digi Opt	tions				
0	Reset Digi	Press (Yes) to reset communicator					
1	Start Test call	Press (res) to send test call to the ARC, (1) - (3) to initiate a call to the remote UDL computer (using Call Back numbers 1, 2 or 3)					
(2 <sub>abs</sub> )	Msn Pre Dial Number	Press 🔊 to edit, enter call waiting number, 🗐 to	Press 📧 to edit, enter call waiting number, 🐚 to accept				
		• • • • • • • • • • • • • • • • • • •	Chime	Insert a '#'			
		No then $\overline{\text{Yes}}$ = Clear Screen	Part	, (3 Second pause)			
		Omit) Insert a '*'	Area	W (10 Second pause)			
3	Program Digi	Use 🗢 to select ARC sets 1 - 3, 🔊 to edit	lse 🕏 to select ARC sets 1 - 3, 🔞 to edit				
	Protocol	ress $\textcircled{No}$ to edit, $\textcircled{0}$ - $\textcircled{4s}$ to select protocol, $\textcircled{Yes}$ to accept					
		(D_ Disabled (2.) Con	ntact ID	(4,) EasyCom Pager			
		1 Fast Format 3 SIA	Level II	(5.) SMS			
	Primary Number	Press № to edit, 9. to enter telephone no	umber, ා to	accept			
	Secondary Number	Press $\textcircled{No}$ to edit, $\textcircled{0}$ - $\textcircled{9}$ to enter number, $\textcircled{Yes}$	> to accept				
	Account Number	Press 🔊 to edit, 🛈 - 🧐 to enter number, 🐨	) to accept				
	Dialling Attempts	Press 🔊 to edit, 🛈 - 🖭 to enter number, 🗺	to accept				
	Reporting Channels	Press $\textcircled{No}$ to edit, $\textcircled{1}$ - $\textcircled{8}$ to select channels, $\textcircled{1}$	Yes) to accept	(only available for Fast Format)			
	Restoring Channels	Press 🕪 to edit, 1 - 🛞 to select channels, 🐨 to accept (only available for Fast Format)					
	Open/Close Channels	Press 📧 to edit, 1 - 🕲 to select channels, 🐨 to accept (only available for Fast Format)					
	Reporting Areas 24/48/88/168	Press (no) to edit, (1) - (8) to select an area, ((0) = all areas, (and) = areas A – H and I –P), (ves) to accept (only available for Contact ID, SIA Level II, EasyCom Pager and SMS Messaging)					
	Reporting Areas 640	Press No to edit, I to select an area group (1-4), use Area to select areas A – H and I –P), ((e) to accept. (only available for Contact ID, SIA Level II, EasyCom Pager and SMS Messaging)					
	Reporting Options	Press No to edit, O - (a) to select option, (ves) to accept (only available for Contact ID, SIA Level II, EasyCom Pager and SMS Messaging)					
		P = Priority Alarms	<b>5</b> <sub>M</sub>	M = Maintenance			
		(2) A = Normal Alarms	6	T = Tamper Alarms			
		(3) <b>C</b> = Open/Close	(7 <sub>pqp</sub> )	C = Test Calls			
		(4,) <b>O</b> = Omits & Reinstates	(8 tuv	<b>R</b> = Restores			
	Config.	Press $\textcircled{No}$ to edit, $\textcircled{1}$ - $\textcircled{8}_{m}$ to select option, $\textcircled{Ves}$ & SMS Messaging)	o to accept (or	nly available for Contact ID, SIA Level II, EasyCom Pager			
		(1) A = Use Area Acc	( <b>5</b> <sub>µ</sub> )	A = Activate AV			
		(2) S = Use SIA I	<b>6</b> mo	F = Use GSM First			
		(3) <b>R</b> = Enable RadioPad	(7 <sub>pqrs</sub> )	I = Connect Via IP			
		$\mathbf{G} = Enable GSM$					
( <b>4</b> <sub>ph</sub> )	Digi Options	Press (16) to edit, (1) to select an option, (10) to char	ige the option	, 🐨 to accept			
		<b>E</b> = Digi is Enabled		<b>B</b> = Blind Dialling			
		P = Pulse Dialling	( <b>5</b> <sub>M</sub> )	$\mathbf{W} = \text{Call Waiting On}$			
		3 = Pulse atter 3	6	A = Dial All Numbers			
<b>5</b> <sub>M</sub>	UDL Options	Press No edit Call Back number 1, enter the nur	mber, 😕 to	accept			
		(0_) - (9_) = Numbers 0 to 9	Chime	(2 Second pause)			
		$(N_0)$ then $(Y_{PS}) = $ Clear Screen	Part	, (3 Second pause)			
	Call Back Number 0	(Omit) Insert a (*)	Area	w (10 Second pause)			
	Call Back Number 2	Press (No) to edit Call Back number 2, enter the nur	mber, <u>Yes</u> to	accept			
	Call Back Number 3	Press 🔊 to edit Call Back number 3, enter the nur	nber, 座 to	accept			

	UDL/Digi Options (continued)						
	UDL Password	Press No to ed	it, 🛈 - 똎 to enter n	umber, 🤇	Yes) to accept		
	UDL options	Press (No) to ed	it ( to select an ontic	n No t	o change option	(Yes) to accent	
		1 A =	DL Attended			$\mathbf{L} = \text{Armed DL Limite}$	ed
		(2) M =	= Manual Call-back		<b>5</b> <sub>M</sub>	A = Any Area Armed	i
		(3) D =	Call Defeat On		<b>6</b> mm	K = Online RKP = C	)ff)
	Rings Required	Press 🔊 to ed	it, 🔍 - 똎 to enter n	umber of	f rings, ා to acc	ept	
	UDL Dial Attempt	Press No to ed	it. 💽 - 🗐 to enter n	umber of	f dialling attempts	s. (ms) to accept	
6	Area Accounts	Use ( to sele	ct an area. 🔊 to edit. 🤇	0) - (9	→ to enter accou	int number. 🐚 to a	ccept
(7 <sub>pqp</sub> )	Setup Modules	Press Reset to res	et communicator			,	
	Setup Radio-Pad?	Press (Yes) to set	-up Radio-Pad, 💷 to e	exit			
	Pad ARC 1 Pri No	Press No to ed	it, 🔍 - 🖭 to enter te	elephone	number, Ves to	accept	
	Pad ARC 1 Sec No	Press No to ed	it, 🛈 - 똎 to enter te	elephone	number, Ves to	accept	
	Pad ARC 1 Prefix	Press No to ed	it, 🛈 - 똎 to enter p	ad prefix	, Yes to accept		
	Pad ARC 2 Pri No	Press No to ed	it, 🛈 - 똎 to enter te	elephone	number, Ves to	accept	
	Pad ARC 2 Sec No	Press No to ed	it, 🛈 - 🖭 to enter te	elephone	number, Ves to	accept	
	Pad ARC 2 Prefix	Press No to ed	it, 🛈 - 🖭 to enter p	ad prefix	, Yes to accept	•	
	Pad ARC 3 Pri No	Press No to ed	it, 🛈 - 똎 to enter te	elephone	number, Ves to	accept	
	Pad ARC 3 Sec No	Press No to ed	it, 🛈 - 🦦 to enter te	elephone	number, Ves to	accept	
	Pad ARC 3 Prefix	Press 🔊 to ed	it, 🛈 - 🖭 to enter p	ad prefix	, 💌 to accept		
	Setup AV Module?	Press (Yes) to set	t-up AV Module, 🐜 to	exit			
	AV No.1	Press 🔊 to ed	it, 🔍 - 똎 to enter te	elephone	number, 🐚 to	accept	
	AV No.2	Press 🔊 to ed	it, 🔍 - 똎 to enter te	elephone	number, 🐚 to	accept	
	AV No.3	Press 🔊 to ed	it, 🔍 - 똎 to enter te	elephone	number, 🐚 to	accept	
	AV Dial Attempts	Press 🔊 to ed	it, 🛈 - 🖭 to enter n	umber of	f dialling attempts	s, 座 to accept	
	AV Re-Dial Delay	Press No to ed	it, 🛈 - 똎 to enter th	ne re-dial	l delay, 座 to ac	cept	
	Setup IP Data?	Press (Yes) to set	t-up IP Module, 🞰 to e	exit			
	ComIP Address	Press No to ed	it, 🛈 - 똎 to enter a	n IP Add	ress, 座 to acco	ept	
	ComIP Port	Press No to ed	it, 🛈 - 똎 to enter a	Port Nu	mber, 座 to acc	ept	
	ComIP Gateway	Press No to ed	it, 🛈 - 똎 to enter a	Gateway	/ Address, 座 to	o accept	
	ComIP Mask	Press No to ed	it, 🛈 - 똎 to enter a	Subnet I	Mask, 座 to acc	ept	
	Polling /SMG IP	Press No to ed	it, 🛈 - 🖭 to an IP A	ddress, (	(Yes) to accept		
	Name/SMG Port	Press No to ed	it, 🛈 - 🖭 to a Name	e, 呼 to	accept		
	Setup GPRS Data?	Press (Yes) to set	-up Chiron IRIS GPRS D	)ata, 💷	) to exit		
	Access Pnt Name	Press No to ed	it, 🛈 - 똎 to enter a	n Access	s Point Name, 💜	) to accept	
	User Name	Press No to ed	it, 🛈 - 똎 to enter a	User Na	me, 座 to acce	pt	
	Password	Press No to ed	it, 🛈 - 똎 to enter a	Passwo	rd, 座 to accep	t	
	SMS Centre Pri	Press No to ed	it, 🛈 - 🦭 to enter te	elephone	number, 座 to	accept	
	SMS Centre Sec	Press No to ed	it, 🛈 - 🦭 to enter te	elephone	number, 座 to	accept	
	Modem Setup Stg.	Press No to ed	it, 🛈 - 🦭 to enter m	nodem st	ring, 座 to acce	ept	
	Modem Speed	Press No to ed	it, 🛈 - 🖭 to enter te	elephone	number, 😕 to	accept	
	Pad ESN	View only					
	Pad NUA	View only					
	Forward Signal	View only					
	Reverse Signal	View only					
	Bit Error Rate	View only					
	Cyclic Redundancy	View only					
	GSM Signal/BER	View only					
	Com1,2,3	Press Reset to res	set com port				
(8 tav	Com Port Setup	Use 0 - 3.	to select a com port, 🔍	) to edit	, 🗢 to select ar	n option, $\overset{Ves}{\longrightarrow}$ to acce	ept
	Onboard Digi Port	0 Nothi	ng Fitted	<b>(5</b> <sub>M</sub> <b>)</b>	Modem Unit	٢	RadioPlus
	-		300	6	Radio-pad	٢	Inovonics Radio
	Com Ports 1, 2 & 3*	(2 <sub>st</sub> ) Com	2400	(7 <sub>pqrs</sub> )	GSM Module	٢	WebWayOne/Emizon Module
	^ 640 only	3 Com	SDN	<b>8</b> w	Crestron Systen	n 🔶	X-10 Control
		(4 <sub>gu</sub> ) Com	Р	<b>9</b> <sub>wyp</sub>	SIP	۲	IRIS IP Module
	Expansion Port	O Nothi	ng Fitted	2.00	ID Module		Memory Module
		(1) AV M	odule	(3 <sub>64</sub> )	X10 Module		

Г

8 tuv	Setup Users						
Yes	Select User	Use 🔍 - 🖭 to enter enter a user number, 🥬 to Delete User, 🕬 to assign a Radio FOB, 🕬 to Copy a TAG,					
		error to Import a TAG, (Yes) to enter a	Code				
Yes	User Code	Use 🔍 - 🧐 to enter a code, 🖲	) to accept				
Yes	User Areas 24/48/88/168	Use $(1)$ - $(8_{w})$ to select an area, (	❶ = all areas, <sup>(Area)</sup> = areas A - H	l and I –P), (Yes) to accept			
	User Areas 640	Use Chime - Part to select an area gr	oup (1-4), use Area to select areas	s A – H and I –P, ♥ so accept.			
Yes	User Types	Use $\textcircled{0}$ - $\textcircled{9}$ to select a user type	e, <sup>(Yes)</sup> to accept				
		<ol> <li>Master</li> </ol>	₅, Arm Only	9 Custom			
		(2.) Manager	6mm Duress	O Engineer			
		3 Standard	(7 <sub>rep</sub> ) Door Strike				
		(4,ss) Local	(8.vv) Vacation				
Yes	User Options 1	Press 🔊 to edit, 🗢 to select an	option, 🔊 to change option, 🖓	୬ to accept			
		A = Arming	(4) <b>R</b> = Eng. Reset	$\overline{(T_{res})}$ <b>Y</b> = Auto 'YES'			
		(2.15) <b>D</b> = Disarming	5 <sub>⊮</sub> <b>a</b> = Local Arming	$\mathbf{D} = \text{Disarm First}$			
		(3 <sub>eef</sub> ) <b>0</b> = Omitting	6 d = Local Disarming				
Yes	User Options 2	Press No to edit, ( To select an opt	tion, 🐵 to change option, 🖮 to a	accept			
	(only available to	(1) U = User Menu	$(4_{\text{vis}})$ V = Vacation	$\overline{(7_{ren})}$ <b>C</b> = Duress Code			
		E = Eng. Program	$\mathbf{S} = \text{Door strike}$	$\mathbf{O} = \text{Open/Close}$			
		(3) <b>D</b> = Dual Code	(6) <b>R</b> = Call Rem. PC				
Yes	User Config.	Press <sup>™</sup> to edit, <sup>●</sup> to select an opt	tion, 🐵 to change option, া to a	accept			
	(only available to	<b>C</b> = Change Code	(4,) <b>S</b> = System tests	$\overline{(7_{rep})}$ <b>A</b> = Add Eng. Code			
	Menu)	$\mathbf{Z} = \text{Chime Zones}$	$\bigcup_{(5_{\mu})}$ <b>U</b> = Setup Users	$\mathbf{N} = NVM$ Locking			
		<b>T</b> = Change Timer	<b>E</b> = Eng. Access	_			
Yes	User Time Lock	Use 1 - 💩 to select a control ti	mer, Ves to accept				
Yes	User Text	Press (No) to edit, (0) - (9) to set accept	lect characters (press the required	key the appropriate number of times), ((19) to			
		<ol> <li>.,?!1@"-</li> </ol>	6 M N O 6	Move Cursor			
		(2.m) A B C 2	(7,m) PQRS7	Copy Text to Memory			
		(3.sr) DEF3	(8 <sub>tor</sub> ) T U V 8	(Part) Paste Text from Memory			
		GHI4	9 W X Y Z 9	No Upper, Lower Case, Predictive Text			
		(5 <sub>µ</sub> ) JKL5	0_0_	& Numerical			
Yes	Door Control	Use 1 - 🕲 to select a door, 0	to select network (ves) to accep	bt			
	with Door Strike	① Door 1	(4) Door 4	(T <sub>rep</sub> ) Door 7			
	attribute)	(2 <sub>ato</sub> ) Door 2	(5 <sub>№</sub> ) Door 5	(8) Door 8			
		(3 <sub>ss</sub> ) Door 3	6 Door 6	O Select Network			
Yes	Assign Prox TAG	Press (Ves) to assign TAG, present T	AG to 'Prox' symbol on keypad				

9 maye		Engineer Utils
0	View System Log	(Yes) to view System, Alarm or Mandatory log
1	System log	Use (1) to move up and down through log (down moves back in time, up moves forward again), (1) to show area
(2atc)	Alarm Log Mandatory Log	information or time and date, $\bigcirc$ - $\bigcirc$ or $\bigcirc$ to find specific events
3.eef	Manualory Log	Move backwards and forwards
		$A_{\text{res}}$ View Area/Time and date $(5_{\mu})$ View Maintenance Events
		Image: Wiew Priority Alarms     Image: Wiew Tamper Alarms
		(2) View Normal Alarms (7) View Test Call Events
		Image: Same state         View Open/Close Events         View Matching Events
1	Do Bell Test	Use 🕏 to select an option, use 1 - 🖭 or 🐨 to activate outputs
		1: Test Bell 6: Test RedCARE
		2: Test Strobe 7: Fast
		3: Test Speaker 8: LCD Display
		4: Test Digi 9: User Outputs
		5: Test Panel
2	Do Walk Test	Press (Area) to display zones that have been tested/still need testing, (Chime) to make zones Chime every time they are activated.
( <b>3</b> <sub>set</sub>	View Zone Status	Use ① - ④ to enter zone number or use ④ to search,  to walk test selected zone,  to omit zone temporarily
( <b>4</b> <sub>215</sub> )	System Tests	Use $\bigcirc$ - $\textcircled{4}$ to select an option or use $\textcircled{2}$ to search, $\textcircled{4}$ to accept
		View Sys. Status     Test Outputs (see Do Bell Test)
		(2.) View Batt Status (4.) View Version No.
<b>5</b> <sub>N</sub>	Confirm Devices	Use 🗇 to select network, 🐄 to confirm Devices, 🦚 to view error count, 🕬 to reset error count
6	Check RKP Status	Use 1 - & to select keypad, to select network, (Area) to display errors/tamper, (No) to test output, (Orm) to test sounder,
(7 <sub>pgp</sub> )	Check Exp. Status	Use ① - & to select expander, ④ to select network. And to display zones/voltage/outputs/errors. (****) to
		test zones, (mit) to test sounder,
		1 - 8 to test outputs
<b>8</b> <sub>tw</sub>	Set System Time	Use $\bigcirc$ - $\textcircled{9}_{\longrightarrow}$ to enter time (24-hour format) $\textcircled{H}$ $\textcircled{H}$ $\textcircled{M}$ $\textcircled{M}$ , $\textcircled{165}$ to accept
<b>9</b> <sub>mp</sub>	Set System Date	Use $\bigcirc$ - $\textcircled{9}$ to enter date $\bigcirc$ $\bigcirc$ $\textcircled{M}$ $\textcircled{M}$ $\textcircled{V}$ $\textcircled{W}$ to accept
۲	Location Text	Press (**) to view Location Text
۲	Print Log	Use ① - ⑧ to enter number of events to be printed, (Ves) to print log
۲	Start Soak Test	Use 1 - (b) to select an area, (0 = all areas, (areas) = areas A – H and I – P), (b) to accept, (b) to start test
۲	Change Eng.Code	Use 🔍 - 🧐 to enter a code, 🗯 to accept
$(\bullet)$	Adjust Volumes	Use 🗇 to select Panel, Keypad or Expander speakers. Press 🔊 to edit, 🛈 - 🕲 to enter a value, 🐨 to accept
۲	Default NVM Data	Press ① - 🛞 to select an option or 🗢 to search, 🐚 to default
		00: Panel Outputs 09: Remote Options
		01: Digi Outputs 10: User Codes
		02: Expander Outputs 11: System Timers
		03: Keypad Outputs 12: System Options
		04: Com???? Channels 13: Area Options
		05: RedCARE Pins 14: System Text
		06: Zone Types 15: UDL Options
		07: Zone Text 16: Digi Options
		08: Expander Options
۲	View iD Data	Use 🔍 to select loop, 🕬 to select normal scan, quick scan or biscuit mapping. Use 📀 to select biscuit, 🔊
		to edit, O - O to enter zone number, O to accept
۲	Configure Radio	Use 🛈 - 🐵 to select a device, 🐄 to learn device, 🔊 to map zone, ① - 🛞 to enter zone number, 🕬
		accept

Part	Alter Part Arms		
	Press 🕕 - 🧐 to enter zone number or use 💿 to search, 💷, 📾 Or 🖻 to select Part Arms 1, 2 or 3		
	Omit Part Arm 1	Ctime Part Arm 2 (Part	Part Arm 3

#### Notes:



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### **Technical Support:**

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