



**NETWORK OPTIONS (XR500N/XR500E only)**

DHCP NO YES
Local IP Address
Gateway Address
Subnet Mask
DNS Server
Programming Port (Default = 2001)
Passphrase (XR500E)

**MESSAGING SETUP**

Enable Messaging NO YES
System Name
Destination 1
Destination 1 User Number
Destination 2
Destination 2 User Number
Destination 3
Destination 3 User Number
Email Comm Type NET CELL
O/C Email NO YES
O/C SMS NO YES
Monthly Limit (0-999, Default = 0)
SMTP Server
SMTP Port
SMTP Username
SMTP Password
From Email

**DEVICE SETUP**

Table with 17 columns: Auto Force Arm, Over-ride, Output Group, Fire Exit, Strike Delay, Strike Time, Display Areas, Egress Areas, Access Areas, Door Name, Device Type, and 16 numbered device rows.

### REMOTE OPTIONS

Remote Key -----  
 Manufacturer Auth **NO** YES  
 Armed Rings - - - - (0 to 15, default = 8)  
 Disarmed Rings - - - - (0 to 15, default = 8)  
 Alarm Receiver **NO** YES  
 Service Receiver **NO** **YES**  
 PC Modem **NO** YES  
 Send Local Changes **NO** NET DD  
 Remote Change IP -----  
 Remote Change Port - - - - (Default = 2002)  
 Remote Phone No -----  
 Disarm **NO** YES  
 First GPRS APN -----  
 -----  
 -----  
 -----  
 Second GPRS APN -----  
 -----  
 -----  
 (Default = SECURECOM400)  
 -----  
 -----  
 (Default = SECURECOM400)

### SYSTEM REPORTS

Abort Reports **NO** YES  
 Restoral Reports NO **YES** DISARM  
 Bypass Reports NO **YES**  
 Schedule Change Rpts NO **YES**  
 Code Change Reports NO **YES**  
 Access Keypads **1 2 3 4 5 6 7 8**  
**9 10 11 12 13 14 15 16**  
 Ambush **NO** YES  
 Panic Test (XR500N/E) **NO** YES

### SYSTEM OPTIONS

System **AREA** A/P H/A GST  
 Instant Arming **NO** YES  
 Closing Wait **NO** YES  
 Entry Delay 1 - - - - (30 to 250 sec, default = 30)  
 Entry Delay 2 - - - - (30 to 250 sec, default = 60)  
 Entry Delay 3 - - - - (30 to 250 sec, default = 90)  
 Entry Delay 4 - - - - (30 to 250 sec, default = 120)  
 Cross Zone Time - - - - (4 to 250 sec, default = 4)  
 Zone Retard Delay - - - - (0 to 250 sec, default = 10)  
 Power Fail Delay Hrs - - - - (0 to 15 hours, default = 1)  
 Swinger Bypass Trips - - - - (0 to 2, default = 1)  
 Reset Swngr Bypass **NO** YES  
 Time Change NO **YES**  
 Hours from GMT - - - - (0 to 23, default = 6)  
 Latch Supervisory NO **YES**  
 Programming Language  
 Primary Language **ENGLISH** SPANISH FRENCH  
 Secondary Language **NONE** ENG SPN FRN  
 User Language  
 Primary Language **ENGLISH** SPANISH FRENCH  
 Secondary Language **NONE** ENG SPN FRN  
 Bypass Limit - - - - (0 to 8, default = 0)  
 Card Plus PIN (XR500E) **NO** YES  
 Wireless House Code - - - - (0, 1 to 50, 99, default = 0)  
 Detect Wireless Jamming **NO** YES  
 Wireless Audibles ANY **DAY** MIN  
 Enable Keypad Panic Keys NO **YES**  
 Occupied Premise NO **YES**  
 Enhanced Zone Test **NO** YES  
 Send 16 Character Names NO **YES**

### BELL OPTIONS

Bell Cutoff Time - - - - (0 to 99 minutes, default = 15)  
 Automatic Bell Test **NO** YES  
 Bell Output \* - - - -

### Bell Action . . .

Fire Zones	Steady	<b>Pulse</b>	Temporal	None
Burglary Zones	<b>Steady</b>	Pulse	Temporal	None
Supervisory Zones	Steady	Pulse	Temporal	<b>None</b>
Panic Zones	Steady	Pulse	Temporal	<b>None</b>
Emergency Zones	Steady	Pulse	Temporal	<b>None</b>
Auxiliary 1 Zones	Steady	Pulse	Temporal	<b>None</b>
Auxiliary 2 Zones	Steady	Pulse	Temporal	<b>None</b>

### OUTPUT OPTIONS

Cutoff Output 1 2 3 4 5 6  
 Cutoff Time - - - - (0 to 99 minutes, default = 0)  
 Comm Fail Output \* - - - - Ready Output \* - - - -  
 Fire Alarm Output \* - - - - Phone Trouble Output \* - - - -  
 Fire Trouble Output \* - - - - Late to Close Output \* - - - -  
 Panic Alarm Output \* - - - - Device Fail Output \* - - - -  
 Ambush Output \* - - - - Sensor Reset Output \* - - - -  
 Entry Output \* - - - - Closing Wait Output \* - - - -  
 Exit Output \* - - - - Arm-Alarm Output \* - - - -

### OUTPUT INFORMATION

Output No. *	Output Name	Real-Time Status Rpts N or Y	Serial Number	Superv. Time (0, 3, 15, 60 min.)

\* Output Numbers = 0 to 6, 450 to 474 (slow wireless output response), 480 to 499 (fast wireless output response), 500 to 999, D1 to 16, G1 to 20

**OUTPUT GROUPS**

#	Name	Output Number
1	-----	-----
2	-----	-----
3	-----	-----
4	-----	-----
5	-----	-----
6	-----	-----
7	-----	-----
8	-----	-----
9	-----	-----
10	-----	-----
11	-----	-----
12	-----	-----
13	-----	-----
14	-----	-----
15	-----	-----
16	-----	-----
17	-----	-----
18	-----	-----
19	-----	-----
20	-----	-----

**MENU DISPLAY**

Armed Status	1 2 3 4 5 6 7 8
	9 10 11 12 13 14 15 16
Time Display	1 2 3 4 5 6 7 8
	9 10 11 12 13 14 15 16
Arm/Disarm	1 2 3 4 5 6 7 8
	9 10 11 12 13 14 15 16

**STATUS LIST**

Display Keypads:

System Monitor Trbl	1 2 3 4 5 6 7 8
	9 10 11 12 13 14 15 16
Fire Zones	1 2 3 4 5 6 7 8
	9 10 11 12 13 14 15 16
Burglary Zones	1 2 3 4 5 6 7 8
	9 10 11 12 13 14 15 16
Supervisory Zones	1 2 3 4 5 6 7 8
	9 10 11 12 13 14 15 16
Panic Zones	1 2 3 4 5 6 7 8
	9 10 11 12 13 14 15 16
Emergency Zones	1 2 3 4 5 6 7 8
	9 10 11 12 13 14 15 16
Auxiliary 1 Zones	1 2 3 4 5 6 7 8
	9 10 11 12 13 14 15 16
Auxiliary 2 Zones	1 2 3 4 5 6 7 8
	9 10 11 12 13 14 15 16
Communication Path Trouble	<b>NO</b> YES ALL

**PRINTER REPORTS**

Arm/Disarm Reports	<b>NO</b>	YES
Zone Reports	<b>NO</b>	YES
User Command Rpts	<b>NO</b>	YES
Door Access Reports	<b>NO</b>	YES
Supervisory Reports	<b>NO</b>	YES

**PC LOG REPORTS**

Net IP Address:	-----
Net IP Port:	-----
232 Comm Port	--
232 Setup String	-----
	-----
Arm/Disarm Reports	<b>NO</b> YES
Zone Reports	<b>NO</b> YES
User Command Rpts	<b>NO</b> YES
Door Access Reports	<b>NO</b> YES
Supervisory Reports	<b>NO</b> YES
Real-Time Status Rpts	<b>NO</b> YES

**AREA INFORMATION**

Exit Delay	__ __	(30 to 250 seconds, default = 60)	Closing Code	<b>NO</b>	YES
Burglary Bell Output	__ __	(0-6, 500-999, D1-16, G1-20)	Any Bypass	<b>NO</b>	YES
Open/Close Reports	NO	<b>YES</b>	Area Schedules	<b>NO</b>	YES
Closing Check	<b>NO</b>	YES	Early AM Ambush*	__	(0 to 15 minutes, default = 0)

Area #	Area System Area Name	Accnt No.	Auto Arm	Bad Zones	Auto Disarm	Armed Output	Late Output	Late Arm Delay	Bank Safe & Vault*	Common Area	Arm First Area	Two Man Rule*
1			N Y	BYP FORC REF	N Y				N Y	N Y	N Y	N Y
2			N Y	BYP FORC REF	N Y				N Y	N Y	N Y	N Y
3			N Y	BYP FORC REF	N Y				N Y	N Y	N Y	N Y
4			N Y	BYP FORC REF	N Y				N Y	N Y	N Y	N Y
5			N Y	BYP FORC REF	N Y				N Y	N Y	N Y	N Y
6			N Y	BYP FORC REF	N Y				N Y	N Y	N Y	N Y
7			N Y	BYP FORC REF	N Y				N Y	N Y	N Y	N Y
8			N Y	BYP FORC REF	N Y				N Y	N Y	N Y	N Y
9			N Y	BYP FORC REF	N Y				N Y	N Y	N Y	N Y
10			N Y	BYP FORC REF	N Y				N Y	N Y	N Y	N Y
11			N Y	BYP FORC REF	N Y				N Y	N Y	N Y	N Y
12			N Y	BYP FORC REF	N Y				N Y	N Y	N Y	N Y
13			N Y	BYP FORC REF	N Y				N Y	N Y	N Y	N Y
14			N Y	BYP FORC REF	N Y				N Y	N Y	N Y	N Y
15			N Y	BYP FORC REF	N Y				N Y	N Y	N Y	N Y
16			N Y	BYP FORC REF	N Y				N Y	N Y	N Y	N Y
17			N Y	BYP FORC REF	N Y				N Y	N Y	N Y	N Y
18			N Y	BYP FORC REF	N Y				N Y	N Y	N Y	N Y
19			N Y	BYP FORC REF	N Y				N Y	N Y	N Y	N Y
20			N Y	BYP FORC REF	N Y				N Y	N Y	N Y	N Y
21			N Y	BYP FORC REF	N Y				N Y	N Y	N Y	N Y
22			N Y	BYP FORC REF	N Y				N Y	N Y	N Y	N Y
23			N Y	BYP FORC REF	N Y				N Y	N Y	N Y	N Y
24			N Y	BYP FORC REF	N Y				N Y	N Y	N Y	N Y
25			N Y	BYP FORC REF	N Y				N Y	N Y	N Y	N Y
26			N Y	BYP FORC REF	N Y				N Y	N Y	N Y	N Y
27			N Y	BYP FORC REF	N Y				N Y	N Y	N Y	N Y
28			N Y	BYP FORC REF	N Y				N Y	N Y	N Y	N Y
29			N Y	BYP FORC REF	N Y				N Y	N Y	N Y	N Y
30			N Y	BYP FORC REF	N Y				N Y	N Y	N Y	N Y
31			N Y	BYP FORC REF	N Y				N Y	N Y	N Y	N Y
32			N Y	BYP FORC REF	N Y				N Y	N Y	N Y	N Y

\* Early AM Ambush, Bank Safe & Vault, and Two Man Rule features available on Model XR500N or XR500E configured as Area systems.

**KEYPAD BUS ZONE INFORMATION**

<b>Keypad Bus Zone Information</b> Assign Disarm condition of NT, DY, EX, A1, and A2 only Assign Prewarn and Entry Delay for EX only Assign Retard and Presignal for FI, SV, A1, A2, and PN only <b>Zone Type Defaults</b>			Type	Area	Fire Bell	Disarmed Open			Disarmed Short			Armed Open			Armed Short			Swinger	Prewarn	Entry Delay	Retard Delay	Presignal	Fast Response	Cross Zone	Priority	Fire Panel Slave	Follow Area	Real-Time Rprts	Door Number	Zone Audit Days	Style
			-- NT DY EX FI PN EM SV A1 A2 FV AR	INT PERIM BDRM or 1 to 32	Output * Message A T L D S C	Output * Message A T L D S C	Action S P M F	Output * Message A T L D S C	Action S P M F	Output * Message A T L D S C	Action S P M F	Output * Message A T L D S C	Action S P M F	Output * Message A T L D S C	Action S P M F	N or Y	1 to 16	1 or 4	N or Y	1 to 16	N or Y	N or Y	N or Y	N or Y	N or Y	N or Y	0 to 32	N or Y	0 to 16	0 to 365	TGL ARM DIS STEP MNT
Night	NT				-	0	S	-	0	S	A	0	S	A	0	S	Y					N	N	N		0	N	0	0		
Day	DY				T	0	S	T	0	S	A	0	S	A	0	S	Y					N	N	N		0	N	0	0		
Exit	EX				-	0	S	-	0	S	A	0	S	A	0	S	Y	1-16	1			N	N	N		N	0	0			
Fire	FI			0							T	0	S	A	0	S	N			N	+	N	N	N	N						
Panic	PN										T	0	S	A	0	S	N			N	+	N	N	N				0			
Emergency	EM										T	0	S	A	0	S	N					N	N	N				0			
Supervisory	SV			0							T	0	S	A	0	S	N			N	+	N	N	N				0			
Auxiliary 1	A1				T	0	S	A	0	S	T	0	S	A	0	S	N			N	+	N	N	N		0	N	0	0		
Auxiliary 2	A2				T	0	S	A	0	S	T	0	S	A	0	S	N			N	+	N	N	N		0	N	0	0		
Fire Verify	FV			0							T	0	S	A	0	S	N					N		N							
Arming	AR																											0	TGL		
#	Zone Name		*Output Options: 1 to 6, 450 to 474, 480 to 499, 500 to 999, D1 to D16, G1 to G20. +=Set retard to YES before selecting presignal. <input type="checkbox"/> =Zone functions not available.																												

Make copies of the following pages as needed to record additional zone information



<b>XR500 Series LX-Bus Zone Information</b> Assign Disarm condition for NT, DY, EX, A1, and A2 only. Assign Prewarn and Entry Delay for EX only. Assign Retard and Presignal for FI, SV, A1, A2, and PN only.	Type	
	Area	
Fire Bell	Output*	
Wireless		
Contact		
EXT Contact N/O?		
114 Contact		
Supervision Time		
LED Operation		
Disarm Disable		
Pulse Count		
Sensitivity		
FA Series Wireless	Check-in Time	
INT Contact		
End-of-Line		
Normally Open		
Message	Output *	
Action		
Disarmed Open	Message	
Output *		
Disarmed Short	Message	
Output *		
Action		
Armed Open	Message	
Output *		
Armed Short	Message	
Output *		
Action		
Swinger		
Prewarn		
Entry Delay		
Retard Delay		
Presignal		
Fast Response		
Cross Zone		
Priority		
Fire Panel Slave		
Follow Area		
Real-Time Reports		
Door Number		
Zone Audit Days		
Style		

\*Output Options: 1 to 6, 450 to 474, 480 to 499, 500 to 999, D1 to D16, G1 to G20.



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