

XR500 SERIES PROGRAMMING SHEET

Name _____ Account Number _____ Date _____

Address _____ City _____ State _____ Zip _____

NOTE: WHEN ANY PANEL PROGRAMMING IS CHANGED, THE STOP ROUTINE MUST BE RUN AND 'SAVING PROGRAM' MUST DISPLAY ON THE KEYPAD IN ORDER TO SAVE THE PROGRAMMING CHANGES. REFER TO XR500 SERIES PROGRAMMING GUIDE, SECTION 17.1.

COMMUNICATION

Communication Type: NONE **DD** CID NET
 Retry Time ___ (3 to 15 secs, default=5)
 Network Backup **NO** YES
 Remote IP Address _____
 Alarm Port _____
 Modem Setup: _____

 UL AA **NO** YES
 Disarm Check-in **RND**
 Minutes: ___ (1 to 6 mins.) **RND**
 Sub Code **NO** YES
 Check-in ___ (0 to 240 mins, default=1)
 Fail Time ___ (0 to 240 mins, default=1)
 Network Trouble **NO** YES
 2nd Phone Line **NONE** DD CELL
 D2 NET
 Test Frequency **NONE** REG 7 30
 Account Number ___ (1 to 65535, default = 12345)
 Transmission Delay ___ (0 to 60 secs, default=0)
 DTMF **NO** **YES**
 Events Mgr. **SND** DLY KEEP
 Defer Test Time **NO** YES
 If Defer YES, FREQ: ___ (1 to 60 days, default = 1 day)
 Test Time ___ : ___ AM PM (default = 0:00 AM)
 If Defer NO, DAY: SUN MON TUE WED
 THU FRI SAT **ALL**

Receiver 1

Alarm NO **YES**
 Supv/Trouble NO **YES**
 O/C & User NO **YES**
 Test Report NO **YES**
 Door Access NO **YES**
 Backup **NO** YES
 First Phone No: _____

 Second Phone No: _____

Receiver 2

Alarm **NO** YES
 Supv/Trouble **NO** YES
 O/C & User **NO** YES
 Test Report **NO** YES
 Door Access **NO** YES
 Backup **NO** YES
 First Phone No: _____

 Second Phone No: _____

NETWORK OPTIONS

DHCP NO **YES**
 Local IP Address _____
 Gateway Address _____
 Subnet Mask _____
 Programming Port _____
 TCP Comm* **NO** YES
 Passphrase* _____

DEVICE SETUP

#	Device	Door Name	Access Areas (1-32)	Egress Areas (1-32)	Display Areas (1-32)	Strike Time (0-250 sec.)	Fire Exit	Output Group	Over Ride
	Type								
1	STD FIRE NONE						N Y	N Y	N Y
2	STD FIRE NONE						N Y	N Y	N Y
3	STD FIRE NONE						N Y	N Y	N Y
4	STD FIRE NONE						N Y	N Y	N Y
5	STD FIRE NONE						N Y	N Y	N Y
6	STD FIRE NONE						N Y	N Y	N Y
7	STD FIRE NONE						N Y	N Y	N Y
8	STD FIRE NONE						N Y	N Y	N Y
9	STD FIRE NONE						N Y	N Y	N Y
10	STD FIRE NONE						N Y	N Y	N Y
11	STD FIRE NONE						N Y	N Y	N Y
12	STD FIRE NONE						N Y	N Y	N Y
13	STD FIRE NONE						N Y	N Y	N Y
14	STD FIRE NONE						N Y	N Y	N Y
15	STD FIRE NONE						N Y	N Y	N Y
16	STD FIRE NONE						N Y	N Y	N Y

* TCP Communication feature available on Model XR500N or XR500E. Passphrase feature available on Model XR500E only.

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

PRINTER REPORTS

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

HOST LOG REPORTS

Modem Setup:	-----	-----
Arm/Disarm Reports	NO	YES
Zone Reports	NO	YES
User Command Rpts	NO	YES
Door Access Reports	NO	YES
Supervisory Reports	NO	YES

AREA INFORMATION

Exit Delay _ _ _ (0 to 250 secs, default=45) Closing Code **NO** YES
 Burglary Bell Output _ _ _ (0-10, 500-999, D1-16, G1-20) Any Bypass **NO** YES
 Open/Close Reports NO **YES** Area Schedules **NO** YES
 Closing Check **NO** YES Early AM Ambush* _ _ (0 to 15 mins, default=0)

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

* Bank Safe & Vault feature available on Model XR500N or XR500E.

KEYPAD BUS ZONE INFORMATION


Keypad Bus Zone Information	Type	Area	Fire Bell	Disarmed Open			Disarmed Short			Armed Open			Armed Short			Swinger	Prewarn	Entry Delay	Retard Delay	Presignal	Fast Response	Cross Zone	Priority	Style
				Message	Output *	Action	Message	Output *	Action	Message	Output *	Action	Message	Output *	Action									
Assign Disarm condition of NT, DY, EX, A1, and A2 only	-- NT	1 to 32																						
Assign Prewarn and Entry Delay for EX only	DY EX	NT DY EX A1 A2																						
Assign Retard and Presignal for FI, SV, A1, and A2 only	FI PN	EX A1 A2																						
Zone Type Defaults	A1 A2 FV AR			Y or N	A T L - D S	O u t p u t * S P M F	A T L - D S	O u t p u t * S P M F	A T L - D S	O u t p u t * S P M F	A T L - D S	O u t p u t * S P M F	A T L - D S	O u t p u t * 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	TGL ARM DIS STEP MNT	
Night	NT				- 0 -	- 0 -	- 0 -	A 0 -	A 0 -	A 0 -	A 0 -	A 0 -	A 0 -	Y						N	N	N		
Day	DY				T 0 -	T 0 -	T 0 -	A 0 -	A 0 -	A 0 -	A 0 -	A 0 -	A 0 -	Y						N	N	N		
Exit	EX				- 0 -	- 0 -	- 0 -	A 0 -	A 0 -	A 0 -	A 0 -	A 0 -	A 0 -	Y	1-16	1				N	N	N		
Fire	FI		0					T 0 -	A 0 -	A 0 -	A 0 -	A 0 -	A 0 -	N				N	+	N	N	N		
Panic	PN							T 0 -	A 0 -	A 0 -	A 0 -	A 0 -	A 0 -	N						N	N	N		
Emergency	EM							T 0 -	A 0 -	A 0 -	A 0 -	A 0 -	A 0 -	N						N	N	N		
Supervisory	SV		0					T 0 -	A 0 -	A 0 -	A 0 -	A 0 -	A 0 -	N				N	+	N	N	N		
Auxiliary 1	A1				T 0 -	A 0 -	T 0 -	T 0 -	A 0 -	A 0 -	A 0 -	A 0 -	A 0 -	N				N	+	N	N	N		
Auxiliary 2	A2				T 0 -	A 0 -	T 0 -	T 0 -	A 0 -	A 0 -	A 0 -	A 0 -	A 0 -	N				N	+	N	N	N		
Fire Verify	FV		0					T 0 -	A 0 -	A 0 -	A 0 -	A 0 -	A 0 -	N						N		N		
Arming	AR																						TGL	
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* Output Options: 1 to 6, 500 to 599, D1 to D20, G1 to G20.
 - = This function not enabled for this zone type. + = Retard must be YES before selecting presignal. = These functions not available for this zone type.

Keypad Bus Zone Information	Type	Area	Fire Bell	Disarmed Open			Disarmed Short			Armed Open			Armed Short			Swinger	Prewarn	Entry Delay	Retard Delay	Presignal	Fast Response	Cross Zone	Priority	Style
				Output *	Wireless	Message	Output *	Action	Message	Output *	Action	Message	Output *	Action	Message									
Assign Disarm condition of NT, DY, EX, A1, and A2 only	-- NT	1 to 32			A	T	L	D	S			A	T	L	D	S					N	N	N	TGL
Assign Prewarn and Entry Delay for EX only	DY EX	NT DY EX A1 A2			A	T	L	D	S			A	T	L	D	S					N	N	N	ARM
Assign Retard and Presignal for FI, SV, A1, and A2 only	FI PN EM SV A1 A2 FV AR	EX A1 A2			A	T	L	D	S			A	T	L	D	S					N	N	N	DIS
Zone Type Defaults					A	T	L	D	S			A	T	L	D	S					N	N	N	STEP
					A	T	L	D	S			A	T	L	D	S					N	N	N	MNT
Night	NT				-	0	-	-	0	-	A	0	-	A	0	-	Y				N	N	N	
Day	DY				T	0	-	T	0	-	A	0	-	A	0	-	Y				N	N	N	
Exit	EX				-	0	-	-	0	-	A	0	-	A	0	-	Y	1-16	1		N	N	N	
Fire	FI		0								T	0	-	A	0	-	N			N	+	N	N	N
Panic	PN										T	0	-	A	0	-	N				N	N	N	
Emergency	EM										T	0	-	A	0	-	N				N	N	N	
Supervisory	SV		0								T	0	-	A	0	-	N			N	+	N	N	N
Auxiliary 1	A1				T	0	-	A	0	-	T	0	-	A	0	-	N			N	+	N	N	N
Auxiliary 2	A2				T	0	-	A	0	-	T	0	-	A	0	-	N			N	+	N	N	N
Fire Verify	FV		0								T	0	-	A	0	-	N				N		N	
Arming	AR																							TGL
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* Output Options: 1 to 6, 500 to 599, D1 to D20, G1 to G20.
 -- This function not enabled for this zone type. + = Retard must be YES before selecting presignal. = These functions not available for this zone type.

Keypad Bus Zone Information 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, and A2 only Zone Type Defaults	Type	Area	Fire Bell	Wireless	Disarmed Open			Disarmed Short			Armed Open			Armed Short			Swinger	Prewarn	Entry Delay	Retard Delay	Presignal	Fast Response	Cross Zone	Priority	Style
	-- NT DY EX FI PN EM SV A1 A2 FV AR	1 to 32 NT DY EX A1 A2	Output * Y or N	Message A T L - D S	Output * S P M F	Action S P M F	Message A T L - D S	Output * S P M F	Action S P M F	Message A T L - D S	Output * S P M F	Action S P M F	Message A T L - D S	Output * S P M F	Action S P M F	N o r Y	1 to 16	1 o r 4	N o r Y	1 to 16	N o r Y	N o r Y	N o r Y	N o r Y	TGL ARM DIS STEP MNT
Night	NT				-	0	-	-	0	-	A	0	-	A	0	-	Y					N	N	N	
Day	DY				T	0	-	T	0	-	A	0	-	A	0	-	Y					N	N	N	
Exit	EX				-	0	-	-	0	-	A	0	-	A	0	-	Y	1-16	1			N	N	N	
Fire	FI		0								T	0	-	A	0	-	N			N	+	N	N	N	
Panic	PN										T	0	-	A	0	-	N					N	N	N	
Emergency	EM										T	0	-	A	0	-	N					N	N	N	
Supervisory	SV		0								T	0	-	A	0	-	N			N	+	N	N	N	
Auxiliary 1	A1				T	0	-	A	0	-	T	0	-	A	0	-	N			N	+	N	N	N	
Auxiliary 2	A2				T	0	-	A	0	-	T	0	-	A	0	-	N			N	+	N	N	N	
Fire Verify	FV		0								T	0	-	A	0	-	N					N		N	
Arming	AR																								TGL
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* Output Options: 1 to 6, 500 to 599, D1 to D20, G1 to G20.
 -- This function not enabled for this zone type. + = Retard must be YES before selecting presignal.  = These functions not available for this zone type.

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