



KEYPAD PROGRAMMING WORKBOOK

(BURGLARY DEFAULT PROGRAM SHOWN IN PARENTHESES)

PROGRAM SHEET REVISION 06

NOTE 1: IF PROGRAMMING USER CODES BY ADDRESS FROM PAGES 2 AND 3, FILL IN USER CODE ADDRESS BOXES ACCORDING TO THE FOLLOWING FORM:

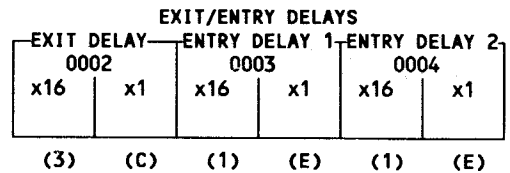
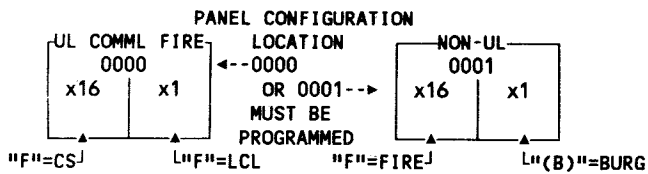
1st LOC		USER XX		2nd LOC		3rd LOC		UXXAL		UXXAC	
B	A	D	C	F	E	H	G	J	I		

WHERE "A" AND "B" REPRESENT THE 1st AND 2nd DIGITS, RESPECTIVELY;
"C" AND "D" REPRESENT THE 3rd AND 4th DIGITS, RESPECTIVELY;
"E" AND "F" REPRESENT THE 5th AND 6th DIGITS, RESPECTIVELY;
"G" REPRESENTS THE AUTHORITY LEVEL AND "H" THE OPTION CODE;
"I" AND "J" REPRESENT THE ACCESS-CONTROL BYTE.

NOTE 2: IN UL-LISTED APPLICATIONS, REFER TO CONTROL-PANEL INSTALLATION INSTRUCTIONS FOR UL PROGRAMMING REQUIREMENTS.

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USER CODES/AUTHORITY LEVELS & ACCESS CONTROL BYTES, USERS 1-48 (SEE PAGE 4 FOR AN EXPLANATION OF AUTHORITY LEVELS).

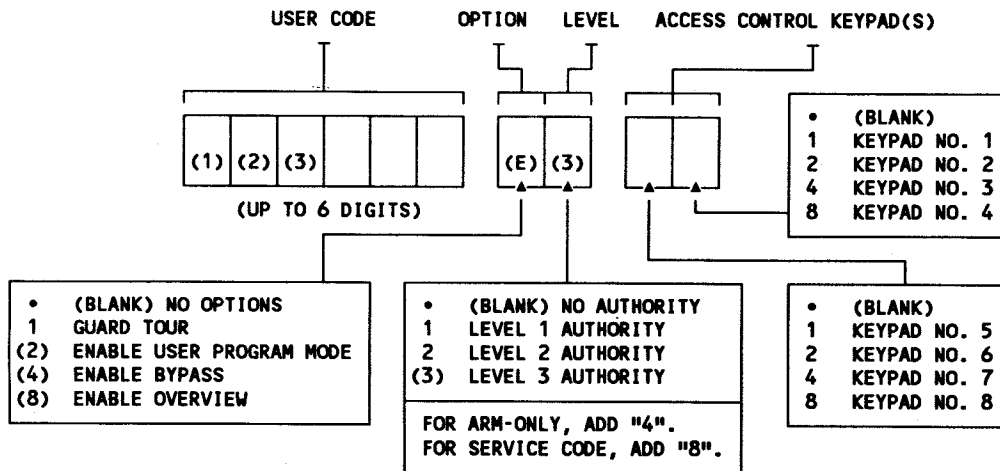
0010	USER 1 0011	0012	U01AL 0013	U01AC 0014	0015	USER 2 0016	0017	U02AL 0018	U02AC 0019	0020	USER 3 0021	0022	U03AL 0023	U03AC 0024
(2)	(1)	(3)	(E)	(3)										
0025	USER 4 0026	0027	U04AL 0028	U04AC 0029	0030	USER 5 0031	0032	U05AL 0033	U05AC 0034	0035	USER 6 0036	0037	U06AL 0038	U06AC 0039
0040	USER 7 0041	0042	U07AL 0043	U07AC 0044	0045	USER 8 0046	0047	U08AL 0048	U08AC 0049	0050	USER 9 0051	0052	U09AL 0053	U09AC 0054
0055	USER 10 0056	0057	U10AL 0058	U10AC 0059	0060	USER 11 0061	0062	U11AL 0063	U11AC 0064	0065	USER 12 0066	0067	U12AL 0068	U12AC 0069
0070	USER 13 0071	0072	U13AL 0073	U13AC 0074	0075	USER 14 0076	0077	U14AL 0078	U14AC 0079	0080	USER 15 0081	0082	U15AL 0083	U15AC 0084
0085	USER 16 0086	0087	U16AL 0088	U16AC 0089	0090	USER 17 0091	0092	U17AL 0093	U17AC 0094	0095	USER 18 0096	0097	U18AL 0098	U18AC 0099
0100	USER 19 0101	0102	U19AL 0103	U19AC 0104	0105	USER 20 0106	0107	U20AL 0108	U20AC 0109	0110	USER 21 0111	0112	U21AL 0113	U21AC 0114
0115	USER 22 0116	0117	U22AL 0118	U22AC 0119	0120	USER 23 0121	0122	U23AL 0123	U23AC 0124	0125	USER 24 0126	0127	U24AL 0128	U24AC 0129
0130	USER 25 0131	0132	U25AL 0133	U25AC 0134	0135	USER 26 0136	0137	U26AL 0138	U26AC 0139	0140	USER 27 0141	0142	U27AL 0143	U27AC 0144
0145	USER 28 0146	0147	U28AL 0148	U28AC 0149	0150	USER 29 0151	0152	U29AL 0153	U29AC 0154	0155	USER 30 0156	0157	U30AL 0158	U30AC 0159
0160	USER 31 0161	0162	U31AL 0163	U31AC 0164	0165	USER 32 0166	0167	U32AL 0168	U32AC 0169	0170	USER 33 0171	0172	U33AL 0173	U33AC 0174
0175	USER 34 0176	0177	U34AL 0178	U34AC 0179	0180	USER 35 0181	0182	U35AL 0183	U35AC 0184	0185	USER 36 0186	0187	U36AL 0188	U36AC 0189
0190	USER 37 0191	0192	U37AL 0193	U37AC 0194	0195	USER 38 0196	0197	U38AL 0198	U38AC 0199	0200	USER 39 0201	0202	U39AL 0203	U39AC 0204
0205	USER 40 0206	0207	U40AL 0208	U40AC 0209	0210	USER 41 0211	0212	U41AL 0213	U41AC 0214	0215	USER 42 0216	0217	U42AL 0218	U42AC 0219
0220	USER 43 0221	0222	U43AL 0223	U43AC 0224	0225	USER 44 0226	0227	U44AL 0228	U44AC 0229	0230	USER 45 0231	0232	U45AL 0233	U45AC 0234
0235	USER 46 0236	0237	U46AL 0238	U46AC 0239	0240	USER 47 0241	0242	U47AL 0243	U47AC 0244	0245	USER 48 0246	0247	U48AL 0248	U48AC 0249

USER CODES/AUTHORITY LEVELS & ACCESS CONTROL BYTES, USERS 48-96 (SEE PAGE 4 FOR EXPLANATION).

0250	USER 49	0251	0252	U49AL	U49AC	0253	0254	0255	USER 50	0256	0257	U50AL	U50AC	0258	0259	0260	USER 51	0261	0262	U51AL	U51AC	0263	0264
0265	USER 52	0266	0267	U52AL	U52AC	0268	0269	0270	USER 53	0271	0272	U53AL	U53AC	0273	0274	0275	USER 54	0276	0277	U54AL	U54AC	0278	0279
0280	USER 55	0281	0282	U55AL	U55AC	0283	0284	0285	USER 56	0286	0287	U56AL	U56AC	0288	0289	0290	USER 57	0291	0292	U57AL	U57AC	0293	0294
0295	USER 58	0296	0297	U58AL	U58AC	0298	0299	0300	USER 59	0301	0302	U59AL	U59AC	0303	0304	0305	USER 60	0306	0307	U60AL	U60AC	0308	0309
0310	USER 61	0311	0312	U61AL	U61AC	0313	0314	0315	USER 62	0316	0317	U62AL	U62AC	0318	0319	0320	USER 63	0321	0322	U63AL	U63AC	0323	0324
0325	USER 64	0326	0327	U64AL	U64AC	0328	0329	0330	USER 65	0331	0332	U65AL	U65AC	0333	0334	0335	USER 66	0336	0337	U66AL	U66AC	0338	0339
0340	USER 67	0341	0342	U67AL	U67AC	0343	0344	0345	USER 68	0346	0347	U68AL	U68AC	0348	0349	0350	USER 69	0351	0352	U69AL	U69AC	0353	0354
0355	USER 70	0356	0357	U70AL	U70AC	0358	0359	0360	USER 71	0361	0362	U71AL	U71AC	0363	0364	0365	USER 72	0366	0367	U72AL	U72AC	0368	0369
0370	USER 73	0371	0372	U73AL	U73AC	0373	0374	0375	USER 74	0376	0377	U74AL	U74AC	0378	0379	0380	USER 75	0381	0382	U75AL	U75AC	0383	0384
0385	USER 76	0386	0387	U76AL	U76AC	0388	0389	0390	USER 77	0391	0392	U77AL	U77AC	0393	0394	0395	USER 78	0396	0397	U78AL	U78AC	0398	0399
0400	USER 79	0401	0402	U79AL	U79AC	0403	0404	0405	USER 80	0406	0407	U80AL	U80AC	0408	0409	0410	USER 81	0411	0412	U81AL	U81AC	0413	0414
0415	USER 82	0416	0417	U82AL	U82AC	0418	0419	0420	USER 83	0421	0422	U83AL	U83AC	0423	0424	0425	USER 84	0426	0427	U84AL	U84AC	0428	0429
0430	USER 85	0431	0432	U85AL	U85AC	0433	0434	0435	USER 86	0436	0437	U86AL	U86AC	0438	0439	0440	USER 87	0441	0442	U87AL	U87AC	0443	0444
0445	USER 88	0446	0447	U88AL	U88AC	0448	0449	0450	USER 89	0451	0452	U89AL	U89AC	0453	0454	0455	USER 90	0456	0457	U90AL	U90AC	0458	0459
0460	USER 91	0461	0462	U91AL	U91AC	0463	0464	0465	USER 92	0466	0467	U92AL	U92AC	0468	0469	0470	USER 93	0471	0472	U93AL	U93AC	0473	0474
0475	USER 94	0476	0477	U94AL	U94AC	0478	0479	0480	USER 95	0481	0482	U95AL	U95AC	0483	0484	0485	USER 96	0486	0487	U96AL	U96AC	0488	0489

ACCESS CODE			AMBUSH		DEALER SECURITY CODE			DOWNLOAD SECURITY CODE		
0490	0491	0492	0495	0500	0501	0502	0638	0639	0640	

USER CODES, OPTIONS, AUTHORITY LEVELS & ACCESS CONTROL BYTE



BURGLARY KEYPAD DISPLAY

FUNCTION	LEVEL*
DISPLAY STATUS	1
DISPLAY BYPASSED	1
DIRECTORY	1
BELL TEST	1
TELEPHONE LIST	3
DISPLAY MENU	
DISPLAY SYS TBL	1
DISPLAY FIRE ALM	1
DISPLAY FIRE TBL	1
DISP OP/CL SCHED	3
SUPERVISORY	
OVERVIEW	*
ACTIVATE CHIME	1
ACTIVATE WATCH	2
GUARD TOUR ON/OFF	2
RESET MENU	
RESET DEVICES	2
FIRE SILENCE	2
RESET FIRE AUX 1	2
RESET FIRE AUX 2	2
RESET SYS TROUBLE	3
RESET SENSOR MSG	3
START EXIT TIME	1
DIAGNOSTIC	
FAULT FIND	3
ACTIVATE LOCATE	3
EZM ZONE FIND	3
COMM TEST TO CS	3
HISTORY LOGS	
ALARM EVENT LOG	3
TOTAL EVENT LOG	3
FIRE EVENT LOG	3
OP/CL EVENT LOG	3
SYSTEM EVENT LOG	3
AUTOARM FUNC	
AUTOARM IN 1-4HR	2
AUTOARM SCHED	3
ACTIVATE PROGRAM	*
DOWNLOAD	3

* Minimum level required to access function.

* User-Code option (see above); not level dependent.

TELEPHONE NUMBERS

	FORMAT	DIALER TELEPHONE NUMBERS
PHONE #1	0632 0633	0512-0513-0514-0515-0516-0517-0518-0519-0520-0521-0522-0523-0524-0525-0526-0527-0528-0529-0530-0531
PHONE #2	0634 0635	0532-0533-0534-0535-0536-0637-0538-0539-0540-0541-0542-0543-0544-0545-0546-0547-0548-0549-0550-0551
PHONE #3	0636 0637	0552-0553-0554-0555-0556-0557-0558-0559-0560-0561-0562-0563-0564-0565-0566-0567-0568-0569-0570-0571

BLA
 1 ADEMCO SLOW, SILENT KNIGHT SLOW
 2 SESCOA, VERTEX, DCI FRANKLIN FAST
 3 RADIONICS FAST
 4 SILENT KNIGHT FAST
 5 RADIONICS, DCI, FRANKLIN SLOW
 6 UNIVERSAL HIGH SPEED
 8 RADIONICS BFSK
 9 FBI 4/3/1
 A RADIONICS MODEM 2
 B SIA
 C ADEMCO POINT ID
 D ADEMCO EXPRESS
 E PAGER

1 = SUM CHECK
 2 = 3/1 WITH EXTENDED RESTORES
 4 = (RESERVED)
 8 = (RESERVED)

1 = 1400HZ HANDSHAKE/KISSOFF*
 2 = 2300HZ HANDSHAKE/KISSOFF*
 4 = ZONE NO. ON PULSE ALARM
 8 = SINGLE DIGIT

*WITH BOTH SELECTED, 1400HZ HAS PRIORITY OVER 2300HZ. WITH NEITHER SELECTED, NO PRIORITY.

CALLBACK TELEPHONE NUMBER 1																			
0572	0573	0574	0575	0576	0577	0578	0579	0580	0581	0582	0583	0584	0585	0586	0587	0588	0589	0590	0591

CALLBACK SELECT
0998

CALLBACK TELEPHONE NUMBER 2																			
0592	0593	0594	0595	0596	0597	0598	0599	0600	0601	0602	0603	0604	0605	0606	0607	0608	0609	0610	0611

AUTO D/L ID NO.
0999

REPORT CODES

ALARM/TROUBLE CODES			OPENING/CLOSING CODES		
ALARM		TROUBLE			FAIL TO
RESTORE	TROUBLE	RESTORE	CLOSE	OPEN	CLOSE
0846	0847	0848	0850	0852	0854
			0851	0853	0855
			COND'L	OPN AFT	FAIL TO
			CLOSE	ALARM	OPEN

SYSTEM CODES									
TEST	BUS-1	PANEL	EZM	TELCO-1		PANEL	DD	BUS-2	PROGRAM
TIMER	FAIL	LOW-BAT	TAMPER	FAIL		GND-FLT	TEST	FAIL*	CODE
0856	0858	0860	0862	0864		0870	0872	0874	0876
0857	0859	0861	0863	0865		0871	0873	0875	0877
BELL	MEMORY	PANEL	SENSOR	TELCO-2		(RSRVD)	TOUR	(RSRVD)	(RSRVD)
SUPVSN*	FAIL	AC-FAIL	WATCH	FAIL*			FAIL		

KEYPAD CODES		
AMBUSH	FIRE	TAMPER
0880	0882	0884
0881	0883	
PANIC	AUX.	

*CF5530

SUBSCRIBER IDENTIFICATION NUMBERS

SUBSCRIBER OPENING/CLOSING ID NUMBERS, TELCO 1

AREA 1	AREA 2	AREA 3	AREA 4
0641-0642-0643-0644	0645-0646-0647-0648	0649-0650-0651-0652	0653-0654-0655-0656
AREA 5	AREA 6	AREA 7	AREA 8
0657-0658-0659-0660	0661-0662-0663-0664	0665-0666-0667-0668	0669-0670-0671-0672

SUBSCRIBER EVENT ID NUMBERS, TELCO 1

AREA 1	AREA 2	AREA 3	AREA 4	
0673-0674-0675-0676	0677-0678-0679-0680	0681-0682-0683-0684	0685-0686-0687-0688	
AREA 5	AREA 6	AREA 7	AREA 8	SYSTEM
0689-0690-0691-0692	0693-0694-0695-0696	0697-0698-0699-0700	0701-0702-0703-0704	0705-0706-0707-0708

SUBSCRIBER OPENING/CLOSING ID NUMBERS, TELCO 2 (BACKUP REPORTING)

AREA 1	AREA 2	AREA 3	AREA 4
0709-0710-0711-0712	0713-0714-0715-0716	0717-0718-0719-0720	0721-0722-0723-0724
AREA 5	AREA 6	AREA 7	AREA 8
0725-0726-0727-0728	0729-0730-0731-0732	0733-0734-0735-0736	0737-0738-0739-0740

SUBSCRIBER EVENT ID NUMBERS, TELCO 2 (BACKUP REPORTING)

AREA 1	AREA 2	AREA 3	AREA 4	
0741-0742-0743-0744	0745-0746-0747-0748	0749-0750-0751-0752	0753-0754-0755-0756	
AREA 5	AREA 6	AREA 7	AREA 8	SYSTEM
0757-0758-0759-0760	0761-0762-0763-0764	0765-0766-0767-0768	0769-0770-0771-0772	0773-0774-0775-0776

SUBSCRIBER OPENING/CLOSING ID NUMBERS, TELCO 3

AREA 1	AREA 2	AREA 3	AREA 4
0777-0778-0779-0780	0781-0782-0783-0784	0785-0786-0787-0788	0789-0790-0791-0792
AREA 5	AREA 6	AREA 7	AREA 8
0793-0794-0795-0796	0797-0798-0799-0800	0801-0802-0803-0804	0805-0806-0807-0808

SUBSCRIBER EVENT ID NUMBERS, TELCO 3

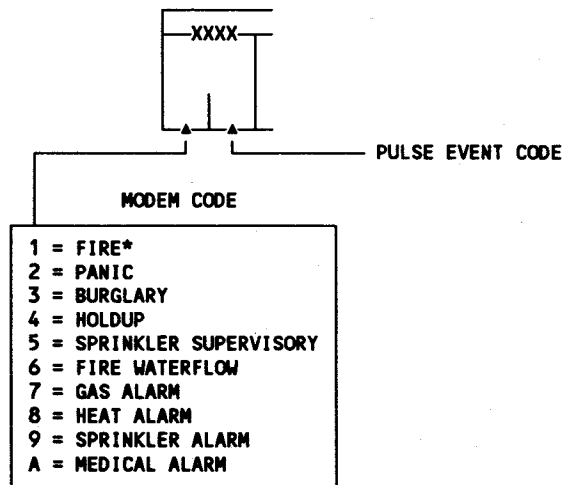
AREA 1	AREA 2	AREA 3	AREA 4	
0809-0810-0811-0812	0813-0814-0815-0816	0817-0818-0819-0820	0821-0822-0823-0824	
AREA 5	AREA 6	AREA 7	AREA 8	SYSTEM
0825-0826-0827-0828	0829-0830-0831-0832	0833-0834-0835-0836	0837-0838-0839-0840	0841-0842-0843-0844

ZONE TYPE/SINGLE DIGIT REPORT CODE

CONTROL PANEL																GROUP 1				GROUP 2			
ZONE>	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16							
ADDR>	0888	0889	0890	0891	0892	0893	0894	0895	0896	0897	0898	0899	0900	0901	0902	0903							
																GROUP 3				GROUP 4			
ZONE>	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32							
ADDR>	0904	0905	0906	0907	0908	0909	0910	0911	0912	0913	0914	0915	0916	0917	0918	0919							
																GROUP 5				GROUP 6			
ZONE>	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48							
ADDR>	0920	0921	0922	0923	0924	0925	0926	0927	0928	0929	0930	0931	0932	0933	0934	0935							
																GROUP 7				GROUP 8			
ZONE>	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64							
ADDR>	0936	0937	0938	0939	0940	0941	0942	0943	0944	0945	0946	0947	0948	0949	0950	0951							
																GROUP 9				GROUP 10			
ZONE>	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80							
ADDR>	0952	0953	0954	0955	0956	0957	0958	0959	0960	0961	0962	0963	0964	0965	0966	0967							
																GROUP 11				GROUP 12			
ZONE>	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96							
ADDR>	0968	0969	0970	0971	0972	0973	0974	0975	0976	0977	0978	0979	0980	0981	0982	0983							

ZONE TYPES

FOR USE WITH SIA; FBI 4/3/1; RADIONICS MODEM 2*; POINT ID; EXPRESS.



*FIRE ZONES ARE NOT FOR USE WITH MODEM 2 RECEIVERS

USER CLOSING AND OPENING REPORTS BY TELEPHONE NUMBERS

USER CLOSING TELCO 1												USER OPENING TELCO 1											
				ADDR					ADDR					ADDR					ADDR				
USER ->	16	15	14	13	1034	12	11	10	9	8	7	6	5	1033	4	3	2	1		16	15	14	13
TELCO 1	8	4	2	1		8	4	2	1	8	4	2	1		8	4	2	1		8	4	2	1
USER ->	32	31	30	29	1036	28	27	26	25	24	23	22	21	1035	20	19	18	17		32	31	30	29
TELCO 1	8	4	2	1		8	4	2	1	8	4	2	1		8	4	2	1		8	4	2	1
USER ->	48	47	46	45	1038	44	43	42	41	40	39	38	37	1037	36	35	34	33		48	47	46	45
TELCO 1	8	4	2	1		8	4	2	1	8	4	2	1		8	4	2	1		8	4	2	1
USER ->	64	63	62	61	1040	60	59	58	57	56	55	54	53	1039	52	51	50	49		64	63	62	61
TELCO 1	8	4	2	1		8	4	2	1	8	4	2	1		8	4	2	1		8	4	2	1
USER ->	80	79	78	77	1042	76	75	74	73	72	71	70	69	1041	68	67	66	65		80	79	78	77
TELCO 1	8	4	2	1		8	4	2	1	8	4	2	1		8	4	2	1		8	4	2	1
USER ->	96	95	94	93	1044	92	91	90	89	88	87	86	85	1043	84	83	82	81		96	95	94	93
TELCO 1	8	4	2	1		8	4	2	1	8	4	2	1		8	4	2	1		8	4	2	1
USER ->														1045									
TELCO 1																							

USER CLOSING TELCO 2												USER OPENING TELCO 2											
				ADDR					ADDR					ADDR					ADDR				
USER ->	16	15	14	13	1060	12	11	10	9	8	7	6	5	1059	4	3	2	1		16	15	14	13
TELCO 2	8	4	2	1		8	4	2	1	8	4	2	1		8	4	2	1		8	4	2	1
USER ->	32	31	30	29	1062	28	27	26	25	24	23	22	21	1061	20	19	18	17		32	31	30	29
TELCO 2	8	4	2	1		8	4	2	1	8	4	2	1		8	4	2	1		8	4	2	1
USER ->	48	47	46	45	1064	44	43	42	41	40	39	38	37	1063	36	35	34	33		48	47	46	45
TELCO 2	8	4	2	1		8	4	2	1	8	4	2	1		8	4	2	1		8	4	2	1
USER ->	64	63	62	61	1066	60	59	58	57	56	55	54	53	1065	52	51	50	49		64	63	62	61
TELCO 2	8	4	2	1		8	4	2	1	8	4	2	1		8	4	2	1		8	4	2	1
USER ->	80	79	78	77	1068	76	75	74	73	72	71	70	69	1067	68	67	66	65		80	79	78	77
TELCO 2	8	4	2	1		8	4	2	1	8	4	2	1		8	4	2	1		8	4	2	1
USER ->	96	95	94	93	1070	92	91	90	89	88	87	86	85	1069	84	83	82	81		96	95	94	93
TELCO 2	8	4	2	1		8	4	2	1	8	4	2	1		8	4	2	1		8	4	2	1
USER ->														1071									
TELCO 2																							

USER CLOSING TELCO 3												USER OPENING TELCO 3											
				ADDR					ADDR					ADDR					ADDR				
USER ->	16	15	14	13	1086	12	11	10	9	8	7	6	5	1085	4	3	2	1		16	15	14	13
TELCO 3	8	4	2	1		8	4	2	1	8	4	2	1		8	4	2	1		8	4	2	1
USER ->	32	31	30	29	1088	28	27	26	25	24	23	22	21	1087	20	19	18	17		32	31	30	29
TELCO 3	8	4	2	1		8	4	2	1	8	4	2	1		8	4	2	1		8	4	2	1
USER ->	48	47	46	45	1090	44	43	42	41	40	39	38	37	1089	36	35	34	33		48	47	46	45
TELCO 3	8	4	2	1		8	4	2	1	8	4	2	1		8	4	2	1		8	4	2	1
USER ->	64	63	62	61	1092	60	59	58	57	56	55	54	53	1091	52	51	50	49		64	63	62	61
TELCO 3	8	4	2	1		8	4	2	1	8	4	2	1		8	4	2	1		8	4	2	1
USER ->	80	79	78	77	1094	76	75	74	73	72	71	70	69	1093	68	67	66	65		80	79	78	77
TELCO 3	8	4	2	1		8	4	2	1	8	4	2	1		8	4	2	1		8	4	2	1
USER ->	96	95	94	93	1096	92	91	90	89	88	87	86	85	1095	84	83	82	81		96	95	94	93
TELCO 3	8	4	2	1		8	4	2	1	8	4	2	1		8	4	2	1		8	4	2	1
USER ->														1097									
TELCO 3																							

NOTE: USER 97 = AUTO ARMING/DISARMING.
 USER 98 = QUICKLOADER ARMING/DISARMING.
 USER 99 = EASY ARMING (OPENINGS NOT APPLICABLE).

GLOBAL SYSTEM-TROUBLE REPORTS

	LOW BATTERY	AC FAIL	EZM TAMPER	SENSOR WATCH	ADDR	TEST TIMER	BELL SUPVN*	COMM BUS 1	MEMORY FAIL
BURGLARY OUTPUT	1	2	4	8	1098	1	2	4	8
REPORT ALARM TELCO 1	1	2	4	8	1103	1	2	4	8
REP RESTORE TELCO 1	1	2	4	8	1104	1	2	4	8
REPORT ALARM TELCO 3	1	2	4	8	1107	1	2	4	8
REP RESTORE TELCO 3	1	2	4	8	1108	1	2	4	8

	(RSRVD)	(RSRVD)	PANEL GND FLT	(RSRVD)	ADDR	TELCO-1 FAIL	TELCO-2 FAIL	(RSRVD)	(RSRVD)
BURGLARY OUTPUT			4		1110	1	2		
REPORT ALARM TELCO 1			4		1115	1	2		
REP RESTORE TELCO 1			4		1116	1	2		
REPORT ALARM TELCO 3			4		1119	1	2		
REP RESTORE TELCO 3			4		1120	1	2		

	(RSRVD)	(RSRVD)	(RSRVD)	PROGRAM CHANGE	ADDR	DD TEST	TOUR FAIL	COMM BUS 2	(RSRVD)
BURGLARY OUTPUT				1	1122	1	2	4	
REPORT ALARM TELCO 1				1	1127	1	2	4	
REP RESTORE TELCO 1				1	1128	1	2	4	
REPORT ALARM TELCO 3				1	1131	1	2	4	
REP RESTORE TELCO 3				1	1132	1	2	4	

*CF5530 BELL OUTPUT

AREA SYSTEM-TROUBLE REPORTS

		KEYPAD TAMPER	FAIL TO OPEN	FAIL TO CLOSE	(RESVD)	ADDR	AMBUSH	KEYPAD PANIC	KEYPAD FIRE	KEYPAD AUX.
A R E A 1	PULSED BURG RELAY	1	2	4		1134	1	2	4	8
	BURGLARY RELAY	1	2	4		1135	1	2	4	8
	FIRE RELAY	1	2	4		1136	1	2	4	8
	RESET RELAY	1	2	4		1137	1	2	4	8
	AUXILIARY RELAY	1	2	4		1138	1	2	4	8
	REPORT ALARM TELCO 1	1	2	4		1139	1	2	4	8
	(RESERVED)									
A R E A 2	REPORT ALARM TELCO 3	1	2	4		1141	1	2	4	8
	PULSED BURG RELAY	1	2	4		1142	1	2	4	8
	BURGLARY RELAY	1	2	4		1143	1	2	4	8
	FIRE RELAY	1	2	4		1144	1	2	4	8
	RESET RELAY	1	2	4		1145	1	2	4	8
	AUXILIARY RELAY	1	2	4		1146	1	2	4	8
	REPORT ALARM TELCO 1	1	2	4		1147	1	2	4	8
A R E A 3	(RESERVED)									
	REPORT ALARM TELCO 3	1	2	4		1149	1	2	4	8
	PULSED BURG RELAY	1	2	4		1150	1	2	4	8
	BURGLARY RELAY	1	2	4		1151	1	2	4	8
	FIRE RELAY	1	2	4		1152	1	2	4	8
	RESET RELAY	1	2	4		1153	1	2	4	8
	AUXILIARY RELAY	1	2	4		1154	1	2	4	8
A R E A 4	REPORT ALARM TELCO 1	1	2	4		1155	1	2	4	8
	(RESERVED)									
	REPORT ALARM TELCO 3	1	2	4		1157	1	2	4	8
	PULSED BURG RELAY	1	2	4		1158	1	2	4	8
	BURGLARY RELAY	1	2	4		1159	1	2	4	8
	FIRE RELAY	1	2	4		1160	1	2	4	8
	RESET RELAY	1	2	4		1161	1	2	4	8
A R E A 5	AUXILIARY RELAY	1	2	4		1162	1	2	4	8
	REPORT ALARM TELCO 1	1	2	4		1163	1	2	4	8
	(RESERVED)									
	REPORT ALARM TELCO 3	1	2	4		1165	1	2	4	8
	PULSED BURG RELAY	1	2	4		1166	1	2	4	8
	BURGLARY RELAY	1	2	4		1167	1	2	4	8
	FIRE RELAY	1	2	4		1168	1	2	4	8
A R E A 6	RESET RELAY	1	2	4		1169	1	2	4	8
	AUXILIARY RELAY	1	2	4		1170	1	2	4	8
	REPORT ALARM TELCO 1	1	2	4		1171	1	2	4	8
	(RESERVED)									
	REPORT ALARM TELCO 3	1	2	4		1173	1	2	4	8
	PULSED BURG RELAY	1	2	4		1174	1	2	4	8
	BURGLARY RELAY	1	2	4		1175	1	2	4	8
A R E A 7	FIRE RELAY	1	2	4		1176	1	2	4	8
	RESET RELAY	1	2	4		1177	1	2	4	8
	AUXILIARY RELAY	1	2	4		1178	1	2	4	8
	REPORT ALARM TELCO 1	1	2	4		1179	1	2	4	8
	(RESERVED)									
	REPORT ALARM TELCO 3	1	2	4		1181	1	2	4	8
	PULSED BURG RELAY	1	2	4		1182	1	2	4	8
A R E A 8	BURGLARY RELAY	1	2	4		1183	1	2	4	8
	FIRE RELAY	1	2	4		1184	1	2	4	8
	RESET RELAY	1	2	4		1185	1	2	4	8
	AUXILIARY RELAY	1	2	4		1186	1	2	4	8
	REPORT ALARM TELCO 1	1	2	4		1187	1	2	4	8
	(RESERVED)									
	REPORT ALARM TELCO 3	1	2	4		1189	1	2	4	8
A R E A 8	PULSED BURG RELAY	1	2	4		1190	1	2	4	8
	BURGLARY RELAY	1	2	4		1191	1	2	4	8
	FIRE RELAY	1	2	4		1192	1	2	4	8
	RESET RELAY	1	2	4		1193	1	2	4	8
	AUXILIARY RELAY	1	2	4		1194	1	2	4	8
	REPORT ALARM TELCO 1	1	2	4		1195	1	2	4	8
	(RESERVED)									
A R E A 8	REPORT ALARM TELCO 3	1	2	4		1197	1	2	4	8

ZONE FEATURES

FEATURE	ZONE→	24	23	22	21	ADDR	20	19	18	17	16	15	14	13	ADDR	12	11	10	9	8	7	6	5	ADDR	4	3	2	1	
50ms LOOP RESPONSE																					8	4	2	1	1200	8	4	2	1
10ms LOOP RESPONSE																					8	4	2	1	1201	8	4	2	1
PRIORITY		8	4	2	1	1394	8	4	2	1	8	4	2	1	1298	8	4	2	1		(8)	(4)	(2)	(1)	1202	(8)	(4)	(2)	(1)
PRIORITY WITH BYPASS		8	4	2	1	1395	8	4	2	1	8	4	2	1	1299	8	4	2	1		8	4	2	1	1203	8	4	2	1
AUTO-BYPASS		8	4	2	1	1396	8	4	2	1	8	4	2	1	1300	8	4	2	1		8	4	2	1	1204	8	4	2	1
SELECTIVE BYPASS		8	4	2	1	1397	8	4	2	1	8	4	2	1	1301	8	4	2	1		(8)	(4)	(2)	(1)	1205	(8)	(4)	(2)	(1)
PRE-ALARM WARNING		8	4	2	1	1400	8	4	2	1	8	4	2	1	1304	8	4	2	1		8	4	2	1	1208	8	4	2	1
NEVER ARM		8	4	2	1	1401	8	4	2	1	8	4	2	1	1305	8	4	2	1		8	4	2	1	1209	8	4	2	1
24-HOUR ZONE		8	4	2	1	1402	8	4	2	1	8	4	2	1	1306	8	4	2	1		8	4	2	1	1210	8	4	2	1
BURGLARY RELAY		8	4	2	1	1403	8	4	2	1	8	4	2	1	1307	8	4	2	1		(8)	(4)	(2)	(1)	1211	(8)	(4)	(2)	(1)
PULSE BURGLARY RELAY		8	4	2	1	1404	8	4	2	1	8	4	2	1	1308	8	4	2	1		8	4	2	1	1212	8	4	2	1
FIRE RELAY		8	4	2	1	1405	8	4	2	1	8	4	2	1	1309	8	4	2	1		8	4	2	1	1213	8	4	2	1
RESET RELAY		8	4	2	1	1406	8	4	2	1	8	4	2	1	1310	8	4	2	1		8	4	2	1	1214	8	4	2	1
AUXILIARY RELAY		8	4	2	1	1407	8	4	2	1	8	4	2	1	1311	8	4	2	1		8	4	2	1	1215	8	4	2	1
ENTRY/EXIT 1		8	4	2	1	1408	8	4	2	1	8	4	2	1	1312	8	4	2	1		8	4	2	1	1216	8	4	2	(1)
ENTRY/EXIT 2		8	4	2	1	1409	8	4	2	1	8	4	2	1	1313	8	4	2	1		8	4	2	1	1217	8	4	2	1
EXIT/ENTRY FOLLOWER		8	4	2	1	1410	8	4	2	1	8	4	2	1	1314	8	4	2	1		8	4	2	1	1218	8	4	2	1
AUTO RESET		8	4	2	1	1411	8	4	2	1	8	4	2	1	1315	8	4	2	1		8	4	2	1	1219	8	4	2	1
SWINGER SHUTDOWN		8	4	2	1	1412	8	4	2	1	8	4	2	1	1316	8	4	2	1		(8)	(4)	(2)	(1)	1220	(8)	(4)	(2)	(1)
CHIME		8	4	2	1	1413	8	4	2	1	8	4	2	1	1317	8	4	2	1		8	4	2	1	1221	8	4	2	1
ABORT DELAY		8	4	2	1	1414	8	4	2	1	8	4	2	1	1318	8	4	2	1		8	4	2	1	1222	8	4	2	1
POWER-UP DELAY		8	4	2	1	1415	8	4	2	1	8	4	2	1	1319	8	4	2	1		8	4	2	1	1223	8	4	2	1
DAY ZONE OPEN		8	4	2	1	1416	8	4	2	1	8	4	2	1	1320	8	4	2	1		8	4	2	1	1224	8	4	2	1
DAY ZONE SHORT		8	4	2	1	1417	8	4	2	1	8	4	2	1	1321	8	4	2	1		8	4	2	1	1225	8	4	2	1
ALARM ON DAY ZONE		8	4	2	1	1418	8	4	2	1	8	4	2	1	1322	8	4	2	1		8	4	2	1	1226	8	4	2	1
ALARM TELCO 1		8	4	2	1	1419	8	4	2	1	8	4	2	1	1323	8	4	2	1		8	4	2	1	1227	8	4	2	1
ALARM RESTORE 1		8	4	2	1	1420	8	4	2	1	8	4	2	1	1324	8	4	2	1		8	4	2	1	1228	8	4	2	1
TROUBLE TELCO 1		8	4	2	1	1421	8	4	2	1	8	4	2	1	1325	8	4	2	1		8	4	2	1	1229	8	4	2	1
TROUBLE RESTORE 1		8	4	2	1	1422	8	4	2	1	8	4	2	1	1326	8	4	2	1		8	4	2	1	1230	8	4	2	1
(RESERVED)																													
(RESERVED)																													
(RESERVED)																													
(RESERVED)																													
ALARM TELCO 3		8	4	2	1	1427	8	4	2	1	8	4	2	1	1331	8	4	2	1		8	4	2	1	1235	8	4	2	1
ALARM RESTORE 3		8	4	2	1	1428	8	4	2	1	8	4	2	1	1332	8	4	2	1		8	4	2	1	1236	8	4	2	1
TROUBLE TELCO 3		8	4	2	1	1429	8	4	2	1	8	4	2	1	1333	8	4	2	1		8	4	2	1	1237	8	4	2	1
TROUBLE RESTORE 3		8	4	2	1	1430	8	4	2	1	8	4	2	1	1334	8	4	2	1		8	4	2	1	1238	8	4	2	1
NO EOL RESISTOR		8	4	2	1	1431	8	4	2	1	8	4	2	1	1335	8	4	2	1		8	4	2	1	1239	8	4	2	1
SENSOR WATCH		8	4	2	1	1432	8	4	2	1	8	4	2	1	1336	8	4	2	1		8	4	2	1	1240	8	4	2	1
TROUBLE ON OPEN		8	4	2	1	1433	8	4	2	1	8	4	2	1	1337	8	4	2	1		8	4	2	1	1241	8	4	2	1
TROUBLE ON SHORT		8	4	2	1	1434	8	4	2	1	8	4	2	1	1338	8	4	2	1		8	4	2	1	1242	8	4	2	1
TROUBLE ON NIGHT OPEN		8	4	2	1	1435	8	4	2	1	8	4	2	1	1339	8	4	2	1		8	4	2	1	1243	8	4	2	1
ZONE AREA 1		8	4	2	1	1436	8	4	2	1	8	4	2	1	1340	8	4	2	1		(8)	(4)	(2)	(1)	1244	(8)	(4)	(2)	(1)
ZONE AREA 2		8	4	2	1	1437	8	4	2	1	8	4	2	1	1341	8	4	2	1		8	4	2	1	1245	8	4	2	1
ZONE AREA 3		8	4	2	1	1438	8	4	2	1	8	4	2	1	1342	8	4	2	1		8	4	2	1	1246	8	4	2	1
ZONE AREA 4		8	4	2	1	1439	8	4	2	1	8	4	2	1	1343	8	4	2	1		8	4	2	1	1247	8	4	2	1
ZONE AREA 5		8	4	2	1	1440	8	4	2	1	8	4	2	1	1344	8	4	2	1		8	4	2	1	1248	8	4	2	1
ZONE AREA 6		8	4	2	1	1441	8	4	2	1	8	4	2	1	1345	8	4	2	1		8	4	2	1	1249	8	4	2	1
ZONE AREA 7		8	4	2	1	1442	8	4	2	1	8	4	2	1	1346	8	4	2	1		8	4	2	1	1250	8	4	2	1
ZONE AREA 8		8	4	2	1	1443	8	4	2	1	8	4	2	1	1347	8	4	2	1		8	4	2	1	1251	8	4	2	1
2-WIRE SMOKE DETECTORS																				8	4	2	1	1252	8	4	2	1	
BYPASS ON GUARD TOUR		8	4	2	1	1445	8	4	2	1	8	4	2	1	1349	8	4	2	1		8	4	2	1	1253	8	4	2	1
ZONE ANDING, GROUP 1		8	4	2	1	1446	8	4	2	1	8	4	2	1	1350	8	4	2	1		8	4	2	1	1254	8	4	2	1
ZONE ANDING, GROUP 2		8	4	2	1	1447	8	4	2	1	8	4	2	1	1351	8	4	2	1		8	4	2	1	1255	8	4	2	1
ZONE ANDING, GROUP 3		8	4	2	1	1448	8	4	2	1	8	4	2	1	1352	8	4	2	1		8	4	2	1	1256	8	4	2	1
ZONE ANDING, GROUP 4		8	4	2	1	1449	8	4	2	1	8	4	2	1	1353	8	4	2	1		8	4	2	1	1257	8	4	2	1
ZONE ANDING, GROUP 5		8	4	2	1	1450	8	4	2	1	8	4	2	1	1354	8	4	2	1		8	4	2	1	1258	8	4	2	1
ZONE ANDING, GROUP 6		8	4	2	1	1451	8	4	2	1	8	4	2	1	1355	8	4	2	1		8	4	2	1	1259	8	4	2	1
ZONE ANDING, GROUP 7		8	4	2	1	1452	8	4	2	1	8	4	2	1	1356	8	4	2	1		8	4	2	1	1260	8	4	2	1
ZONE ANDING, GROUP 8		8	4	2	1	1453	8	4	2	1	8	4	2	1	1357	8	4	2	1		8	4	2	1	1261	8	4	2	1
FIRE		8	4	2	1	1456	8	4	2	1	8	4	2	1	1360	8	4	2	1		8	4	2	1	1264	8	4	2	1
WATERFLOW*		8	4	2	1	1457	8	4	2	1	8	4	2	1	1361	8	4	2	1		8	4	2	1	1265	8	4	2	1
SPRINKLER SUPERVISORY*		8	4	2	1	1458	8	4	2	1	8	4	2	1	1362	8	4	2	1		8	4	2	1	1266	8	4	2	1
ALARM VERIFICATION*		8	4	2	1	1459	8	4	2	1	8	4	2	1	1363	8	4	2	1		8	4	2	1	1267	8	4	2	1
CF5530* SUPV RELAY ALARM		8	4	2	1	1460																							

ZONE FEATURES

FEATURE	ZONE→	48	47	46	45	ADDR	44	43	42	41	40	39	38	37	ADDR	36	35	34	33	32	31	30	29	ADDR	28	27	26	25
PRIORITY		8	4	2	1	1682	8	4	2	1	8	4	2	1	1586	8	4	2	1	8	4	2	1	1490	8	4	2	1
PRIORITY WITH BYPASS		8	4	2	1	1683	8	4	2	1	8	4	2	1	1587	8	4	2	1	8	4	2	1	1491	8	4	2	1
AUTO-BYPASS		8	4	2	1	1684	8	4	2	1	8	4	2	1	1588	8	4	2	1	8	4	2	1	1492	8	4	2	1
SELECTIVE BYPASS		8	4	2	1	1685	8	4	2	1	8	4	2	1	1589	8	4	2	1	8	4	2	1	1493	8	4	2	1
PRE-ALARM WARNING		8	4	2	1	1688	8	4	2	1	8	4	2	1	1592	8	4	2	1	8	4	2	1	1496	8	4	2	1
NEVER ARM		8	4	2	1	1689	8	4	2	1	8	4	2	1	1593	8	4	2	1	8	4	2	1	1497	8	4	2	1
24-HOUR ZONE		8	4	2	1	1690	8	4	2	1	8	4	2	1	1594	8	4	2	1	8	4	2	1	1498	8	4	2	1
BURGLARY RELAY		8	4	2	1	1691	8	4	2	1	8	4	2	1	1595	8	4	2	1	8	4	2	1	1499	8	4	2	1
PULSED BURGLARY RELAY		8	4	2	1	1692	8	4	2	1	8	4	2	1	1596	8	4	2	1	8	4	2	1	1500	8	4	2	1
FIRE RELAY		8	4	2	1	1693	8	4	2	1	8	4	2	1	1597	8	4	2	1	8	4	2	1	1501	8	4	2	1
RESET RELAY		8	4	2	1	1694	8	4	2	1	8	4	2	1	1598	8	4	2	1	8	4	2	1	1502	8	4	2	1
AUXILIARY RELAY		8	4	2	1	1695	8	4	2	1	8	4	2	1	1599	8	4	2	1	8	4	2	1	1503	8	4	2	1
ENTRY/EXIT 1		8	4	2	1	1696	8	4	2	1	8	4	2	1	1600	8	4	2	1	8	4	2	1	1504	8	4	2	1
ENTRY/EXIT 2		8	4	2	1	1697	8	4	2	1	8	4	2	1	1601	8	4	2	1	8	4	2	1	1505	8	4	2	1
EXIT/ENTRY FOLLOWER		8	4	2	1	1698	8	4	2	1	8	4	2	1	1602	8	4	2	1	8	4	2	1	1506	8	4	2	1
AUTO RESET		8	4	2	1	1699	8	4	2	1	8	4	2	1	1603	8	4	2	1	8	4	2	1	1507	8	4	2	1
SWINGER SHUTDOWN		8	4	2	1	1700	8	4	2	1	8	4	2	1	1604	8	4	2	1	8	4	2	1	1508	8	4	2	1
CHIME		8	4	2	1	1701	8	4	2	1	8	4	2	1	1605	8	4	2	1	8	4	2	1	1509	8	4	2	1
ABORT DELAY		8	4	2	1	1702	8	4	2	1	8	4	2	1	1606	8	4	2	1	8	4	2	1	1510	8	4	2	1
POWER-UP DELAY		8	4	2	1	1703	8	4	2	1	8	4	2	1	1607	8	4	2	1	8	4	2	1	1511	8	4	2	1
DAY ZONE OPEN		8	4	2	1	1704	8	4	2	1	8	4	2	1	1608	8	4	2	1	8	4	2	1	1512	8	4	2	1
DAY ZONE SHORT		8	4	2	1	1705	8	4	2	1	8	4	2	1	1609	8	4	2	1	8	4	2	1	1513	8	4	2	1
ALARM ON DAY ZONE		8	4	2	1	1706	8	4	2	1	8	4	2	1	1610	8	4	2	1	8	4	2	1	1514	8	4	2	1
ALARM TELCO 1		8	4	2	1	1707	8	4	2	1	8	4	2	1	1611	8	4	2	1	8	4	2	1	1515	8	4	2	1
ALARM RESTORE 1		8	4	2	1	1708	8	4	2	1	8	4	2	1	1612	8	4	2	1	8	4	2	1	1516	8	4	2	1
TROUBLE TELCO 1		8	4	2	1	1709	8	4	2	1	8	4	2	1	1613	8	4	2	1	8	4	2	1	1517	8	4	2	1
TROUBLE RESTORE 1		8	4	2	1	1710	8	4	2	1	8	4	2	1	1614	8	4	2	1	8	4	2	1	1518	8	4	2	1
(RESERVED)																												
(RESERVED)																												
(RESERVED)																												
(RESERVED)																												
ALARM TELCO 3		8	4	2	1	1715	8	4	2	1	8	4	2	1	1619	8	4	2	1	8	4	2	1	1523	8	4	2	1
ALARM RESTORE 3		8	4	2	1	1716	8	4	2	1	8	4	2	1	1620	8	4	2	1	8	4	2	1	1524	8	4	2	1
TROUBLE TELCO 3		8	4	2	1	1717	8	4	2	1	8	4	2	1	1621	8	4	2	1	8	4	2	1	1525	8	4	2	1
TROUBLE RESTORE 3		8	4	2	1	1718	8	4	2	1	8	4	2	1	1622	8	4	2	1	8	4	2	1	1526	8	4	2	1
NO EOL RESISTOR		8	4	2	1	1719	8	4	2	1	8	4	2	1	1623	8	4	2	1	8	4	2	1	1527	8	4	2	1
SENSOR WATCH		8	4	2	1	1720	8	4	2	1	8	4	2	1	1624	8	4	2	1	8	4	2	1	1528	8	4	2	1
TROUBLE ON OPEN		8	4	2	1	1721	8	4	2	1	8	4	2	1	1625	8	4	2	1	8	4	2	1	1529	8	4	2	1
TROUBLE ON SHORT		8	4	2	1	1722	8	4	2	1	8	4	2	1	1626	8	4	2	1	8	4	2	1	1530	8	4	2	1
TROUBLE ON NIGHT OPEN		8	4	2	1	1723	8	4	2	1	8	4	2	1	1627	8	4	2	1	8	4	2	1	1531	8	4	2	1
ZONE AREA 1		8	4	2	1	1724	8	4	2	1	8	4	2	1	1628	8	4	2	1	8	4	2	1	1532	8	4	2	1
ZONE AREA 2		8	4	2	1	1725	8	4	2	1	8	4	2	1	1629	8	4	2	1	8	4	2	1	1533	8	4	2	1
ZONE AREA 3		8	4	2	1	1726	8	4	2	1	8	4	2	1	1630	8	4	2	1	8	4	2	1	1534	8	4	2	1
ZONE AREA 4		8	4	2	1	1727	8	4	2	1	8	4	2	1	1631	8	4	2	1	8	4	2	1	1535	8	4	2	1
ZONE AREA 5		8	4	2	1	1728	8	4	2	1	8	4	2	1	1632	8	4	2	1	8	4	2	1	1536	8	4	2	1
ZONE AREA 6		8	4	2	1	1729	8	4	2	1	8	4	2	1	1633	8	4	2	1	8	4	2	1	1537	8	4	2	1
ZONE AREA 7		8	4	2	1	1730	8	4	2	1	8	4	2	1	1634	8	4	2	1	8	4	2	1	1538	8	4	2	1
ZONE AREA 8		8	4	2	1	1731	8	4	2	1	8	4	2	1	1635	8	4	2	1	8	4	2	1	1539	8	4	2	1
BYPASS ON GUARD TOUR		8	4	2	1	1733	8	4	2	1	8	4	2	1	1637	8	4	2	1	8	4	2	1	1541	8	4	2	1
ZONE ANDING, GROUP 1		8	4	2	1	1734	8	4	2	1	8	4	2	1	1638	8	4	2	1	8	4	2	1	1542	8	4	2	1
ZONE ANDING, GROUP 2		8	4	2	1	1735	8	4	2	1	8	4	2	1	1639	8	4	2	1	8	4	2	1	1543	8	4	2	1
ZONE ANDING, GROUP 3		8	4	2	1	1736	8	4	2	1	8	4	2	1	1640	8	4	2	1	8	4	2	1	1544	8	4	2	1
ZONE ANDING, GROUP 4		8	4	2	1	1737	8	4	2	1	8	4	2	1	1641	8	4	2	1	8	4	2	1	1545	8	4	2	1
ZONE ANDING, GROUP 5		8	4	2	1	1738	8	4	2	1	8	4	2	1	1642	8	4	2	1	8	4	2	1	1546	8	4	2	1
ZONE ANDING, GROUP 6		8	4	2	1	1739	8	4	2	1	8	4	2	1	1643	8	4	2	1	8	4	2	1	1547	8	4	2	1
ZONE ANDING, GROUP 7		8	4	2	1	1740	8	4	2	1	8	4	2	1	1644	8	4	2	1	8	4	2	1	1548	8	4	2	1
ZONE ANDING, GROUP 8		8	4	2	1	1741	8	4	2	1	8	4	2	1	1645	8	4	2	1	8	4	2	1	1549	8	4	2	1
FIRE		8	4	2	1	1744	8	4	2	1	8	4	2	1	1648	8	4	2	1	8	4	2	1	1552	8	4	2	1
WATERFLOW*		8	4	2	1	1745	8	4	2	1	8	4	2	1	1649	8	4	2	1	8	4	2	1	1553	8	4	2	1
SPRINKLER SUPERVISORY*		8	4	2	1	1746	8	4	2	1	8	4	2	1	1650	8	4	2	1	8	4	2	1	1554	8	4	2	1
ALARM VERIFICATION*		8	4	2	1	1747	8	4	2	1	8	4	2	1	1651	8	4	2	1	8	4	2	1	1555	8	4	2	1
CF5530* SUPV RELAY ALARM		8	4	2	1	1748	8	4	2	1	8	4	2	1	1652	8	4	2	1	8	4	2	1	1556	8	4	2	1
CF5530 AUX RELAY 1 ALARM		8	4	2	1	1749	8	4	2	1	8	4	2	1	1653	8	4	2	1	8	4	2	1	1557	8	4	2	1
CF5530 AUX RELAY 2 ALARM		8	4	2	1	1750	8	4	2	1	8	4	2	1	1654	8	4	2	1	8	4	2	1	1558	8	4	2	1
CF5530 AUX RELAY 1 TRBL		8	4	2	1	1751	8	4	2	1	8	4	2	1	1655	8	4	2	1	8	4	2	1	1559	8	4	2	1
CF5530 AUX RELAY 2 TRBL		8	4	2																								

ZONE FEATURES

FEATURE	ZONE→	72	71	70	69	ADDR	68	67	66	65	64	63	62	61	ADDR	60	59	58	57	56	55	54	53	ADDR	52	51	50	49
PRIORITY		8	4	2	1	1970	8	4	2	1	8	4	2	1	1874	8	4	2	1	8	4	2	1	1778	8	4	2	1
PRIORITY WITH BYPASS		8	4	2	1	1971	8	4	2	1	8	4	2	1	1875	8	4	2	1	8	4	2	1	1779	8	4	2	1
AUTO-BYPASS		8	4	2	1	1972	8	4	2	1	8	4	2	1	1876	8	4	2	1	8	4	2	1	1780	8	4	2	1
SELECTIVE BYPASS		8	4	2	1	1973	8	4	2	1	8	4	2	1	1877	8	4	2	1	8	4	2	1	1781	8	4	2	1
PRE-ALARM WARNING		8	4	2	1	1976	8	4	2	1	8	4	2	1	1880	8	4	2	1	8	4	2	1	1784	8	4	2	1
NEVER ARM		8	4	2	1	1977	8	4	2	1	8	4	2	1	1881	8	4	2	1	8	4	2	1	1785	8	4	2	1
24-HOUR ZONE		8	4	2	1	1978	8	4	2	1	8	4	2	1	1882	8	4	2	1	8	4	2	1	1786	8	4	2	1
BURGLARY RELAY		8	4	2	1	1979	8	4	2	1	8	4	2	1	1883	8	4	2	1	8	4	2	1	1787	8	4	2	1
PULSED BURGLARY RELAY		8	4	2	1	1980	8	4	2	1	8	4	2	1	1884	8	4	2	1	8	4	2	1	1788	8	4	2	1
FIRE RELAY		8	4	2	1	1981	8	4	2	1	8	4	2	1	1885	8	4	2	1	8	4	2	1	1789	8	4	2	1
RESET RELAY		8	4	2	1	1982	8	4	2	1	8	4	2	1	1886	8	4	2	1	8	4	2	1	1790	8	4	2	1
AUXILIARY RELAY		8	4	2	1	1983	8	4	2	1	8	4	2	1	1887	8	4	2	1	8	4	2	1	1791	8	4	2	1
ENTRY/EXIT 1		8	4	2	1	1984	8	4	2	1	8	4	2	1	1888	8	4	2	1	8	4	2	1	1792	8	4	2	1
ENTRY/EXIT 2		8	4	2	1	1985	8	4	2	1	8	4	2	1	1889	8	4	2	1	8	4	2	1	1793	8	4	2	1
EXIT/ENTRY FOLLOWER		8	4	2	1	1986	8	4	2	1	8	4	2	1	1890	8	4	2	1	8	4	2	1	1794	8	4	2	1
AUTO RESET		8	4	2	1	1987	8	4	2	1	8	4	2	1	1891	8	4	2	1	8	4	2	1	1795	8	4	2	1
SWINGER SHUTDOWN		8	4	2	1	1988	8	4	2	1	8	4	2	1	1892	8	4	2	1	8	4	2	1	1796	8	4	2	1
CHIME		8	4	2	1	1989	8	4	2	1	8	4	2	1	1893	8	4	2	1	8	4	2	1	1797	8	4	2	1
ABORT DELAY		8	4	2	1	1990	8	4	2	1	8	4	2	1	1894	8	4	2	1	8	4	2	1	1798	8	4	2	1
POWER-UP DELAY		8	4	2	1	1991	8	4	2	1	8	4	2	1	1895	8	4	2	1	8	4	2	1	1799	8	4	2	1
DAY ZONE OPEN		8	4	2	1	1992	8	4	2	1	8	4	2	1	1896	8	4	2	1	8	4	2	1	1800	8	4	2	1
DAY ZONE SHORT		8	4	2	1	1993	8	4	2	1	8	4	2	1	1897	8	4	2	1	8	4	2	1	1801	8	4	2	1
ALARM ON DAY ZONE		8	4	2	1	1994	8	4	2	1	8	4	2	1	1898	8	4	2	1	8	4	2	1	1802	8	4	2	1
ALARM TELCO 1		8	4	2	1	1995	8	4	2	1	8	4	2	1	1899	8	4	2	1	8	4	2	1	1803	8	4	2	1
ALARM RESTORE 1		8	4	2	1	1996	8	4	2	1	8	4	2	1	1900	8	4	2	1	8	4	2	1	1804	8	4	2	1
TROUBLE TELCO 1		8	4	2	1	1997	8	4	2	1	8	4	2	1	1901	8	4	2	1	8	4	2	1	1805	8	4	2	1
TROUBLE RESTORE 1		8	4	2	1	1998	8	4	2	1	8	4	2	1	1902	8	4	2	1	8	4	2	1	1806	8	4	2	1
(RESERVED)																												
(RESERVED)																												
(RESERVED)																												
(RESERVED)																												
ALARM TELCO 3		8	4	2	1	2003	8	4	2	1	8	4	2	1	1907	8	4	2	1	8	4	2	1	1811	8	4	2	1
ALARM RESTORE 3		8	4	2	1	2004	8	4	2	1	8	4	2	1	1908	8	4	2	1	8	4	2	1	1812	8	4	2	1
TROUBLE TELCO 3		8	4	2	1	2005	8	4	2	1	8	4	2	1	1909	8	4	2	1	8	4	2	1	1813	8	4	2	1
TROUBLE RESTORE 3		8	4	2	1	2006	8	4	2	1	8	4	2	1	1910	8	4	2	1	8	4	2	1	1814	8	4	2	1
NO EOL RESISTOR		8	4	2	1	2007	8	4	2	1	8	4	2	1	1911	8	4	2	1	8	4	2	1	1815	8	4	2	1
SENSOR WATCH		8	4	2	1	2008	8	4	2	1	8	4	2	1	1912	8	4	2	1	8	4	2	1	1816	8	4	2	1
TROUBLE ON OPEN		8	4	2	1	2009	8	4	2	1	8	4	2	1	1913	8	4	2	1	8	4	2	1	1817	8	4	2	1
TROUBLE ON SHORT		8	4	2	1	2010	8	4	2	1	8	4	2	1	1914	8	4	2	1	8	4	2	1	1818	8	4	2	1
TROUBLE ON NIGHT OPEN		8	4	2	1	2011	8	4	2	1	8	4	2	1	1915	8	4	2	1	8	4	2	1	1819	8	4	2	1
ZONE AREA 1		8	4	2	1	2012	8	4	2	1	8	4	2	1	1916	8	4	2	1	8	4	2	1	1820	8	4	2	1
ZONE AREA 2		8	4	2	1	2013	8	4	2	1	8	4	2	1	1917	8	4	2	1	8	4	2	1	1821	8	4	2	1
ZONE AREA 3		8	4	2	1	2014	8	4	2	1	8	4	2	1	1918	8	4	2	1	8	4	2	1	1822	8	4	2	1
ZONE AREA 4		8	4	2	1	2015	8	4	2	1	8	4	2	1	1919	8	4	2	1	8	4	2	1	1823	8	4	2	1
ZONE AREA 5		8	4	2	1	2016	8	4	2	1	8	4	2	1	1920	8	4	2	1	8	4	2	1	1824	8	4	2	1
ZONE AREA 6		8	4	2	1	2017	8	4	2	1	8	4	2	1	1921	8	4	2	1	8	4	2	1	1825	8	4	2	1
ZONE AREA 7		8	4	2	1	2018	8	4	2	1	8	4	2	1	1922	8	4	2	1	8	4	2	1	1826	8	4	2	1
ZONE AREA 8		8	4	2	1	2019	8	4	2	1	8	4	2	1	1923	8	4	2	1	8	4	2	1	1827	8	4	2	1
BYPASS ON GUARD TOUR		8	4	2	1	2021	8	4	2	1	8	4	2	1	1925	8	4	2	1	8	4	2	1	1829	8	4	2	1
ZONE ANDING, GROUP 1		8	4	2	1	2022	8	4	2	1	8	4	2	1	1926	8	4	2	1	8	4	2	1	1830	8	4	2	1
ZONE ANDING, GROUP 2		8	4	2	1	2023	8	4	2	1	8	4	2	1	1927	8	4	2	1	8	4	2	1	1831	8	4	2	1
ZONE ANDING, GROUP 3		8	4	2	1	2024	8	4	2	1	8	4	2	1	1928	8	4	2	1	8	4	2	1	1832	8	4	2	1
ZONE ANDING, GROUP 4		8	4	2	1	2025	8	4	2	1	8	4	2	1	1929	8	4	2	1	8	4	2	1	1833	8	4	2	1
ZONE ANDING, GROUP 5		8	4	2	1	2026	8	4	2	1	8	4	2	1	1930	8	4	2	1	8	4	2	1	1834	8	4	2	1
ZONE ANDING, GROUP 6		8	4	2	1	2027	8	4	2	1	8	4	2	1	1931	8	4	2	1	8	4	2	1	1835	8	4	2	1
ZONE ANDING, GROUP 7		8	4	2	1	2028	8	4	2	1	8	4	2	1	1932	8	4	2	1	8	4	2	1	1836	8	4	2	1
ZONE ANDING, GROUP 8		8	4	2	1	2029	8	4	2	1	8	4	2	1	1933	8	4	2	1	8	4	2	1	1837	8	4	2	1
FIRE		8	4	2	1	2032	8	4	2	1	8	4	2	1	1936	8	4	2	1	8	4	2	1	1840	8	4	2	1
WATERFLOW*		8	4	2	1	2033	8	4	2	1	8	4	2	1	1937	8	4	2	1	8	4	2	1	1841	8	4	2	1
SPRINKLER SUPERVISORY*		8	4	2	1	2034	8	4	2	1	8	4	2	1	1938	8	4	2	1	8	4	2	1	1842	8	4	2	1
ALARM VERIFICATION*		8	4	2	1	2035	8	4	2	1	8	4	2	1	1939	8	4	2	1	8	4	2	1	1843	8	4	2	1
CF5530* SUPV RELAY ALARM		8	4	2	1	2036	8	4	2	1	8	4	2	1	1940	8	4	2	1	8	4	2	1	1844	8	4	2	1
CF5530 AUX RELAY 1 ALARM		8	4	2	1	2037	8	4	2	1	8	4	2	1	1941	8	4	2	1	8	4	2	1	1845	8	4	2	1
CF5530 AUX RELAY 2 ALARM		8	4	2	1	2038	8	4	2	1	8	4	2	1	1942	8	4	2	1	8	4	2	1	1846	8	4	2	1
CF5530 AUX RELAY 1 TRBL		8	4	2	1	2039	8	4	2	1	8	4	2	1	1943	8	4	2	1	8	4	2	1	1847	8	4	2	1
CF5530 AUX RELAY 2 TRBL		8	4	2																								

ZONE FEATURES

FEATURE	ZONE->	96	95	94	93	ADDR	92	91	90	89	88	87	86	85	ADDR	84	83	82	81	80	79	78	77	ADDR	76	75	74	73
PRIORITY		8	4	2	1	2258	8	4	2	1	8	4	2	1	2162	8	4	2	1	8	4	2	1	2066	8	4	2	1
PRIORITY WITH BYPASS		8	4	2	1	2259	8	4	2	1	8	4	2	1	2163	8	4	2	1	8	4	2	1	2067	8	4	2	1
AUTO-BYPASS		8	4	2	1	2260	8	4	2	1	8	4	2	1	2164	8	4	2	1	8	4	2	1	2068	8	4	2	1
SELECTIVE BYPASS		8	4	2	1	2261	8	4	2	1	8	4	2	1	2165	8	4	2	1	8	4	2	1	2069	8	4	2	1
PRE-ALARM WARNING		8	4	2	1	2264	8	4	2	1	8	4	2	1	2168	8	4	2	1	8	4	2	1	2072	8	4	2	1
NEVER ARM		8	4	2	1	2265	8	4	2	1	8	4	2	1	2169	8	4	2	1	8	4	2	1	2073	8	4	2	1
24-HOUR ZONE		8	4	2	1	2266	8	4	2	1	8	4	2	1	2170	8	4	2	1	8	4	2	1	2074	8	4	2	1
BURGLARY RELAY		8	4	2	1	2267	8	4	2	1	8	4	2	1	2171	8	4	2	1	8	4	2	1	2075	8	4	2	1
PULSED BURGLARY RELAY		8	4	2	1	2268	8	4	2	1	8	4	2	1	2172	8	4	2	1	8	4	2	1	2076	8	4	2	1
FIRE RELAY		8	4	2	1	2269	8	4	2	1	8	4	2	1	2173	8	4	2	1	8	4	2	1	2077	8	4	2	1
RESET RELAY		8	4	2	1	2270	8	4	2	1	8	4	2	1	2174	8	4	2	1	8	4	2	1	2078	8	4	2	1
AUXILIARY RELAY		8	4	2	1	2271	8	4	2	1	8	4	2	1	2175	8	4	2	1	8	4	2	1	2079	8	4	2	1
ENTRY/EXIT 1		8	4	2	1	2272	8	4	2	1	8	4	2	1	2176	8	4	2	1	8	4	2	1	2080	8	4	2	1
ENTRY/EXIT 2		8	4	2	1	2273	8	4	2	1	8	4	2	1	2177	8	4	2	1	8	4	2	1	2081	8	4	2	1
EXIT/ENTRY FOLLOWER		8	4	2	1	2274	8	4	2	1	8	4	2	1	2178	8	4	2	1	8	4	2	1	2082	8	4	2	1
AUTO RESET		8	4	2	1	2275	8	4	2	1	8	4	2	1	2179	8	4	2	1	8	4	2	1	2083	8	4	2	1
SWINGER SHUTDOWN		8	4	2	1	2276	8	4	2	1	8	4	2	1	2180	8	4	2	1	8	4	2	1	2084	8	4	2	1
CHIME		8	4	2	1	2277	8	4	2	1	8	4	2	1	2181	8	4	2	1	8	4	2	1	2085	8	4	2	1
ABORT DELAY		8	4	2	1	2278	8	4	2	1	8	4	2	1	2182	8	4	2	1	8	4	2	1	2086	8	4	2	1
POWER-UP DELAY		8	4	2	1	2279	8	4	2	1	8	4	2	1	2183	8	4	2	1	8	4	2	1	2087	8	4	2	1
DAY ZONE OPEN		8	4	2	1	2280	8	4	2	1	8	4	2	1	2184	8	4	2	1	8	4	2	1	2088	8	4	2	1
DAY ZONE SHORT		8	4	2	1	2281	8	4	2	1	8	4	2	1	2185	8	4	2	1	8	4	2	1	2089	8	4	2	1
ALARM ON DAY ZONE		8	4	2	1	2282	8	4	2	1	8	4	2	1	2186	8	4	2	1	8	4	2	1	2090	8	4	2	1
ALARM TELCO 1		8	4	2	1	2283	8	4	2	1	8	4	2	1	2187	8	4	2	1	8	4	2	1	2091	8	4	2	1
ALARM RESTORE 1		8	4	2	1	2284	8	4	2	1	8	4	2	1	2188	8	4	2	1	8	4	2	1	2092	8	4	2	1
TROUBLE TELCO 1		8	4	2	1	2285	8	4	2	1	8	4	2	1	2189	8	4	2	1	8	4	2	1	2093	8	4	2	1
TROUBLE RESTORE 1		8	4	2	1	2286	8	4	2	1	8	4	2	1	2190	8	4	2	1	8	4	2	1	2094	8	4	2	1
(RESERVED)																												
(RESERVED)																												
(RESERVED)																												
(RESERVED)																												
ALARM TELCO 3		8	4	2	1	2291	8	4	2	1	8	4	2	1	2195	8	4	2	1	8	4	2	1	2099	8	4	2	1
ALARM RESTORE 3		8	4	2	1	2292	8	4	2	1	8	4	2	1	2196	8	4	2	1	8	4	2	1	2100	8	4	2	1
TROUBLE TELCO 3		8	4	2	1	2293	8	4	2	1	8	4	2	1	2197	8	4	2	1	8	4	2	1	2101	8	4	2	1
TROUBLE RESTORE 3		8	4	2	1	2294	8	4	2	1	8	4	2	1	2198	8	4	2	1	8	4	2	1	2102	8	4	2	1
NO EOL RESISTOR		8	4	2	1	2295	8	4	2	1	8	4	2	1	2199	8	4	2	1	8	4	2	1	2103	8	4	2	1
SENSOR WATCH		8	4	2	1	2296	8	4	2	1	8	4	2	1	2200	8	4	2	1	8	4	2	1	2104	8	4	2	1
TROUBLE ON OPEN		8	4	2	1	2297	8	4	2	1	8	4	2	1	2201	8	4	2	1	8	4	2	1	2105	8	4	2	1
TROUBLE ON SHORT		8	4	2	1	2298	8	4	2	1	8	4	2	1	2202	8	4	2	1	8	4	2	1	2106	8	4	2	1
TROUBLE ON NIGHT OPEN		8	4	2	1	2299	8	4	2	1	8	4	2	1	2203	8	4	2	1	8	4	2	1	2107	8	4	2	1
ZONE AREA 1		8	4	2	1	2300	8	4	2	1	8	4	2	1	2204	8	4	2	1	8	4	2	1	2108	8	4	2	1
ZONE AREA 2		8	4	2	1	2301	8	4	2	1	8	4	2	1	2205	8	4	2	1	8	4	2	1	2109	8	4	2	1
ZONE AREA 3		8	4	2	1	2302	8	4	2	1	8	4	2	1	2206	8	4	2	1	8	4	2	1	2110	8	4	2	1
ZONE AREA 4		8	4	2	1	2303	8	4	2	1	8	4	2	1	2207	8	4	2	1	8	4	2	1	2111	8	4	2	1
ZONE AREA 5		8	4	2	1	2304	8	4	2	1	8	4	2	1	2208	8	4	2	1	8	4	2	1	2112	8	4	2	1
ZONE AREA 6		8	4	2	1	2305	8	4	2	1	8	4	2	1	2209	8	4	2	1	8	4	2	1	2113	8	4	2	1
ZONE AREA 7		8	4	2	1	2306	8	4	2	1	8	4	2	1	2210	8	4	2	1	8	4	2	1	2114	8	4	2	1
ZONE AREA 8		8	4	2	1	2307	8	4	2	1	8	4	2	1	2211	8	4	2	1	8	4	2	1	2115	8	4	2	1
BYPASS ON GUARD TOUR		8	4	2	1	2309	8	4	2	1	8	4	2	1	2213	8	4	2	1	8	4	2	1	2117	8	4	2	1
ZONE ANDING, GROUP 1		8	4	2	1	2310	8	4	2	1	8	4	2	1	2214	8	4	2	1	8	4	2	1	2118	8	4	2	1
ZONE ANDING, GROUP 2		8	4	2	1	2311	8	4	2	1	8	4	2	1	2215	8	4	2	1	8	4	2	1	2119	8	4	2	1
ZONE ANDING, GROUP 3		8	4	2	1	2312	8	4	2	1	8	4	2	1	2216	8	4	2	1	8	4	2	1	2120	8	4	2	1
ZONE ANDING, GROUP 4		8	4	2	1	2313	8	4	2	1	8	4	2	1	2217	8	4	2	1	8	4	2	1	2121	8	4	2	1
ZONE ANDING, GROUP 5		8	4	2	1	2314	8	4	2	1	8	4	2	1	2218	8	4	2	1	8	4	2	1	2122	8	4	2	1
ZONE ANDING, GROUP 6		8	4	2	1	2315	8	4	2	1	8	4	2	1	2219	8	4	2	1	8	4	2	1	2123	8	4	2	1
ZONE ANDING, GROUP 7		8	4	2	1	2316	8	4	2	1	8	4	2	1	2220	8	4	2	1	8	4	2	1	2124	8	4	2	1
ZONE ANDING, GROUP 8		8	4	2	1	2317	8	4	2	1	8	4	2	1	2221	8	4	2	1	8	4	2	1	2125	8	4	2	1
FIRE		8	4	2	1	2320	8	4	2	1	8	4	2	1	2224	8	4	2	1	8	4	2	1	2128	8	4	2	1
WATERFLOW*		8	4	2	1	2321	8	4	2	1	8	4	2	1	2225	8	4	2	1	8	4	2	1	2129	8	4	2	1
SPRINKLER SUPERVISORY*		8	4	2	1	2322	8	4	2	1	8	4	2	1	2226	8	4	2	1	8	4	2	1	2130	8	4	2	1
ALARM VERIFICATION*		8	4	2	1	2323	8	4	2	1	8	4	2	1	2227	8	4	2	1	8	4	2	1	2131	8	4	2	1
CF5530* SUPV RELAY ALARM		8	4	2	1	2324	8	4	2	1	8	4	2	1	2228	8	4	2	1	8	4	2	1	2132	8	4	2	1
CF5530 AUX RELAY 1 ALARM		8	4	2	1	2325	8	4	2	1	8	4	2	1	2229	8	4	2	1	8	4	2	1	2133	8	4	2	1
CF5530 AUX RELAY 2 ALARM		8	4	2	1	2326	8	4	2	1	8	4	2	1	2230	8	4	2	1	8	4	2	1	2134	8	4	2	1
CF5530 AUX RELAY 1 TRBL		8	4	2	1	2327	8	4	2	1	8	4	2	1	2231	8	4	2	1	8	4	2	1	2135	8	4	2	1
CF5530 AUX RELAY 2 TRBL		8	4	2																								

TIMES, TIMEOUTS & MISCELLANEOUS

TIMEOUTS	x16	x1
RESET RELAY (MINUTES)	2352	
AUXILIARY RELAY (MINUTES)	2353	
AUXILIARY RELAY ACCESS CONTROL (SECONDS)	2354	
BURGLARY RELAY (MINUTES)	2355	
PULSED BURGLARY RELAY (MINUTES)	2356	
FIRE RELAY (MINUTES)	2357	
ABORT DELAY (SECONDS)	2358	
CHIME (SECONDS)	2359	
AC-FAIL REPORT DELAY (2 MINUTES)	2360	
CF5530* SUPERVSRY RELAY (SECONDS)	2361	
CF5530* RELAY 1 (MINUTES)	2362	
CF5530* RELAY 2 (MINUTES)	2363	
WATERFLOW DELAY (SECONDS)	2364	
PRESIGNAL DELAY (MINUTES)	2365	
TELCO LINE TEST DELAY (SECONDS)	2366	

(F)

TIMEOUTS	x16	x1
GUARD-TOUR PERIOD (MINUTES)	3065	
SENSOR WATCH (DISARMED DAYS)	3066	
NUMBER OF RINGS BEFORE PICKUP	3067	

(RESERVED)	3068	
CLEAR PROGRAM*	3069	

LOAD BURGLARY DEFAULT PROGRAM*	3071	
LOAD FIRE DEFAULT PROGRAM*	3072	

*SET LOCATION; PRESS [ON/OFF]
*CF5530 = Fire Board

SYSTEM OPTIONS

<u>1019</u>		
CANCEL NEXT T.T. REPT. ON ANY REPT.	1	1 BACKUP REPORT ON TELCO 2
(RESERVED)		2 TOUCHTONE DIALING ONLY
(RESERVED)		4 TOUCHTONE DIALING WITH ROTARY BACKUP
(RESERVED)		(RESERVED)
<u>2367</u>		
(1)		
DISABLE FIRE RESET, AREA 5	1	(1) DISABLE FIRE RESET, AREA 1
DISABLE FIRE RESET, AREA 6	2	2 DISABLE FIRE RESET, AREA 2
DISABLE FIRE RESET, AREA 7	4	4 DISABLE FIRE RESET, AREA 3
DISABLE FIRE RESET, AREA 8	8	8 DISABLE FIRE RESET, AREA 4
<u>2368</u>		
ENABLE WATCH, AREA 5	1	1 ENABLE WATCH, AREA 1
ENABLE WATCH, AREA 6	2	2 ENABLE WATCH, AREA 2
ENABLE WATCH, AREA 7	4	4 ENABLE WATCH, AREA 3
ENABLE WATCH, AREA 8	8	8 ENABLE WATCH, AREA 4
<u>2369</u>		
ENABLE REPORTING TO PCD3000	1	1 OPENING REPORT ONLY AFTER ALARM REPORT
ANSWERING-MACHINE P/U W/O LINE SEIZURE	2	2 CLOSING ONLY ON FORCE ARM (AUTO-BYPASS)
DISABLE AUTO-UNBYPASS ON DISARMING	4	4 INCL SEL/GRP BYPASS IN FORCE ARM STATUS
(RESERVED)		8 STATUS REPORT (AUTO-BYP ZONES ON CLOS.)
<u>2370</u>		
ACCESS CONTROL ON AUXILIARY RELAY	1	1 AUTO BELL TEST ON ARMING
ENABLE ENTRY WARNING BELL CHIRP	2	2 AUTO RESET AFTER BURG OUTPUT TIMEOUT
ENABLE MANAGER'S MODE	4	4 SUPPRESS "BYPASS" REMINDER WHEN ARMED
START EXIT DELAY AFTER RINGBACK	8	8 ENABLE BROWNOUT LIMITS ON AC FAIL
<u>2371</u>		
DISABLE FUNCTION-MODE DOWNLOAD	1	1 INTERIOR 1 NORMALLY BYPASSED
DISABLE CALLBACK DOWNLOAD	2	2 ENABLE EXIT-DELAY RESTART
DISABLE ANSWERING-MACHINE DOWNLOAD	4	4 RESET DAY ZONE WITH ARM/DISARM ONLY
DISABLE AUTO-RESET ON DAY ZONE	8	8 ENABLE LCL ALARM ON 1ST ZONE "AND" TRIP
<u>2372</u>		
(C)		
ENABLE SECOND PHONE LINE	1	1 BELL CUTOFF W/WATERFLOW ZONE IN ALARM
ENABLE LINE-1 FAULT TEST	2	2 ENABLE GROUND-FAULT PROTECTION
ENABLE LINE-2 FAULT TEST	4	(4) DISABLE CODE ENTRY FOR FUNC MODE LVL 1
PULSE SUPERVISED BELL OUTPUT	8	(8) DISABLE CODE ENTRY FOR EASY BYPASS
<u>2373</u>		
(RESERVED)		1 ENABLE CF5530
(RESERVED)		2 AUTO-RESET WATERFLOW ZONES
DISABLE AUTO STATUS	4	(RESERVED)
DISABLE CODE ENTRY FOR INFO MODE	8	(RESERVED)

FIRE-KEYPAD ("CF") AREA
ALL KEYPADS IN FIRE AREA MUST BE "CF" TYPE.

2374		
FIRE, AREA 5	1 1	FIRE, AREA 1
FIRE, AREA 6	2 2	FIRE, AREA 2
FIRE, AREA 7	4 4	FIRE, AREA 3
FIRE, AREA 8	8 8	FIRE, AREA 4

BUS-2 AREA (FOR CF5530 ONLY)
ALL KEYPADS IN AREA MUST BE WIRED TO BUS 2.

2375		
ALL KEYPADS IN AREA 5 ON BUS 2	1 1	ALL KEYPADS IN AREA 1 ON BUS 2
ALL KEYPADS IN AREA 6 ON BUS 2	2 2	ALL KEYPADS IN AREA 2 ON BUS 2
ALL KEYPADS IN AREA 7 ON BUS 2	4 4	ALL KEYPADS IN AREA 3 ON BUS 2
ALL KEYPADS IN AREA 8 ON BUS 2	8 8	ALL KEYPADS IN AREA 4 ON BUS 2

KEYPAD AREA ASSIGNMENTS

KEYPAD	ADDRESS	AREA*
1	2376	
2	2377	
3	2378	
4	2379	
5	2380	
6	2381	
7	2382	
8	2383	
9	2384	
10	2385	
11	2386	
12	2387	
13	2388	
14	2389	
15	2390	

(1)

*ENTER "4" FOR FIRE ("CF") KEYPAD ENTER AREA NUMBER "1" - "8"

KEYPAD FEATURES

KEYPAD	AMBUSH	EASY ARMING	PANEL ACCESS	TOUR STATION	ADDR	KEYPAD FIRE	KEYPAD AUX.	KEYPAD PANIC	ACCESS ONLY*
KEYPAD 1	1	2	4	8	2391	1	2	4	8
KEYPAD 2	1	2	4	8	2392	1	2	4	8
KEYPAD 3	1	2	4	8	2393	1	2	4	8
KEYPAD 4	1	2	4	8	2394	1	2	4	8
KEYPAD 5	1	2	4	8	2395	1	2	4	8
KEYPAD 6	1	2	4	8	2396	1	2	4	8
KEYPAD 7	1	2	4	8	2397	1	2	4	8
KEYPAD 8	1	2	4	8	2398	1	2	4	8
KEYPAD 9	1	2	4	8	2399	1	2	4	8
KEYPAD 10	1	2	4	8	2400	1	2	4	
KEYPAD 11	1	2	4	8	2401	1	2	4	
KEYPAD 12	1	2	4	8	2402	1	2	4	
KEYPAD 13	1	2	4	8	2403	1	2	4	
KEYPAD 14	1	2	4	8	2404	1	2	4	
KEYPAD 15	1	2	4	8	2405	1	2	4	

*MAY BE USED FOR ACCESS-CONTROL ONLY -- NO ARM/DISARM CAPABILITY.

ENABLE USER CODE BY AREA

AREA										AREA										AREA									
USER	8	7	6	5	ADDR	4	3	2	1	USER	8	7	6	5	ADDR	4	3	2	1	USER	8	7	6	5	ADDR	4	3	2	1
01	8	4	2	1	2406	8	4	2	(1)	33	8	4	2	1	2438	8	4	2	1	65	8	4	2	1	2470	8	4	2	1
02	8	4	2	1	2407	8	4	2	1	34	8	4	2	1	2439	8	4	2	1	66	8	4	2	1	2471	8	4	2	1
03	8	4	2	1	2408	8	4	2	1	35	8	4	2	1	2440	8	4	2	1	67	8	4	2	1	2472	8	4	2	1
04	8	4	2	1	2409	8	4	2	1	36	8	4	2	1	2441	8	4	2	1	68	8	4	2	1	2473	8	4	2	1
05	8	4	2	1	2410	8	4	2	1	37	8	4	2	1	2442	8	4	2	1	69	8	4	2	1	2474	8	4	2	1
06	8	4	2	1	2411	8	4	2	1	38	8	4	2	1	2443	8	4	2	1	70	8	4	2	1	2475	8	4	2	1
07	8	4	2	1	2412	8	4	2	1	39	8	4	2	1	2444	8	4	2	1	71	8	4	2	1	2476	8	4	2	1
08	8	4	2	1	2413	8	4	2	1	40	8	4	2	1	2445	8	4	2	1	72	8	4	2	1	2477	8	4	2	1
09	8	4	2	1	2414	8	4	2	1	41	8	4	2	1	2446	8	4	2	1	73	8	4	2	1	2478	8	4	2	1
10	8	4	2	1	2415	8	4	2	1	42	8	4	2	1	2447	8	4	2	1	74	8	4	2	1	2479	8	4	2	1
11	8	4	2	1	2416	8	4	2	1	43	8	4	2	1	2448	8	4	2	1	75	8	4	2	1	2480	8	4	2	1
12	8	4	2	1	2417	8	4	2	1	44	8	4	2	1	2449	8	4	2	1	76	8	4	2	1	2481	8	4	2	1
13	8	4	2	1	2418	8	4	2	1	45	8	4	2	1	2450	8	4	2	1	77	8	4	2	1	2482	8	4	2	1
14	8	4	2	1	2419	8	4	2	1	46	8	4	2	1	2451	8	4	2	1	78	8	4	2	1	2483	8	4	2	1
15	8	4	2	1	2420	8	4	2	1	47	8	4	2	1	2452	8	4	2	1	79	8	4	2	1	2484	8	4	2	1
16	8	4	2	1	2421	8	4	2	1	48	8	4	2	1	2453	8	4	2	1	80	8	4	2	1	2485	8	4	2	1
17	8	4	2	1	2422	8	4	2	1	49	8	4	2	1	2454	8	4	2	1	81	8	4	2	1	2486	8	4	2	1
18	8	4	2	1	2423	8	4	2	1	50	8	4	2	1	2455	8	4	2	1	82	8	4	2	1	2487	8	4	2	1
19	8	4	2	1	2424	8	4	2	1	51	8	4	2	1	2456	8	4	2	1	83	8	4	2	1	2488	8	4	2	1
20	8	4	2	1	2425	8	4	2	1	52	8	4	2	1	2457	8	4	2	1	84	8	4	2	1	2489	8	4	2	1
21	8	4	2	1	2426	8	4	2	1	53	8	4	2	1	2458	8	4	2	1	85	8	4	2	1	2490	8	4	2	1
22	8	4	2	1	2427	8	4	2	1	54	8	4	2	1	2459	8	4	2	1	86	8	4	2	1	2491	8	4	2	1
23	8	4	2	1	2428	8	4	2	1	55	8	4	2	1	2460	8	4	2	1	87	8	4	2	1	2492	8	4	2	1
24	8	4	2	1	2429	8	4	2	1	56	8	4	2	1	2461	8	4	2	1	88	8	4	2	1	2493	8	4	2	1
25	8	4	2	1	2430	8	4	2	1	57	8	4	2	1	2462	8	4	2	1	89	8	4	2	1	2494	8	4	2	1
26	8	4	2	1	2431	8	4	2	1	58	8	4	2	1	2463	8	4	2	1	90	8	4	2	1	2495	8	4	2	1
27	8	4	2	1	2432	8	4	2	1	59	8	4	2	1	2464	8	4	2	1	91	8	4	2	1	2496	8	4	2	1
28	8	4	2	1	2433	8	4	2	1	60	8	4	2	1	2465	8	4	2	1	92	8	4	2	1	2497	8	4	2	1
29	8	4	2	1	2434	8	4	2	1	61	8	4	2	1	2466	8	4	2	1	93	8	4	2	1	2498	8	4	2	1
30	8	4	2	1	2435	8	4	2	1	62	8	4	2	1	2467	8	4	2	1	94	8	4	2	1	2499	8	4	2	1
31	8	4	2	1	2436	8	4	2	1	63	8	4	2	1	2468	8	4	2	1	95	8	4	2	1	2500	8	4	2	1
32	8	4	2	1	2437	8	4	2	1	64	8	4	2	1	2469	8	4	2	1	96	8	4	2	1	2501	8	4	2	1

EZM TYPE: [••] = NOT USED; [•1] = BURG; [81] = BUS-2 BURG

GROUP► 1 2 3 4 5 6 7 8
 ZONES► 9,10,11,12 13,14,15,16 17,18,19,20 21,25,25,24 21,26,27,28 29,30,31,32 33,34,35,36 37,38,39,40

2502 2503 2504 2505 2506 2507 2508 2509

GROUP► 9 10 11 12 13 14 15 16
 ZONES► 41,42,43,44 45,46,47,48 49,50,51,52 53,54,55,56 57,58,59,60 61,62,63,64 65,66,67,68 69,70,71,72

2510 2511 2512 2513 2514 2515 2516 2517

GROUP► 17 18 19 20 21 22
 ZONES► 73,74,75,76 77,78,79,80 81,82,83,84 85,86,87,88 89,90,91,92 93,94,95,96

2518 2519 2520 2521 2522 2523

EZM PGM ARMED TERMINAL CONTROL

AREA										AREA									
GROUP	8	7	6	5	ADDR	4	3	2	1	GROUP	8	7	6	5	ADDR	4	3	2	1
1	8	4	2	1	2524	8	4	2	1	12	8	4	2	1	2535	8	4	2	1
2	8	4	2	1	2525	8	4	2	1	13	8	4	2	1	2536	8	4	2	1
3	8	4	2	1	2526	8	4	2	1	14	8	4	2	1	2537	8	4	2	1
4	8	4	2	1	2527	8	4	2	1	15	8	4	2	1	2538	8	4	2	1
5	8	4	2	1	2528	8	4	2	1	16	8	4	2	1	2539	8	4	2	1
6	8	4	2	1	2529	8	4	2	1	17	8	4	2	1	2540	8	4	2	1
7	8	4	2	1	2530	8	4	2	1	18	8	4	2	1	2541	8	4	2	1
8	8	4	2	1	2531	8	4	2	1	19	8	4	2	1	2542	8	4	2	1
9	8	4	2	1	2532	8	4	2	1	20	8	4	2	1	2543	8	4	2	1
10	8	4	2	1	2533	8	4	2	1	21	8	4	2	1	2544	8	4	2	1
11	8	4	2	1	2534	8	4	2	1	22	8	4	2	1	2545	8	4	2	1

INTERIOR ZONES BY AREA

FEATURE	ZONE→	24	23	22	21	ADDR	20	19	18	17	16	15	14	13	ADDR	12	11	10	9	8	7	6	5	ADDR	4	3	2	1
AREA 1/INTERIOR 1		8	4	2	1	2550	8	4	2	1	8	4	2	1	2548	8	4	2	1	8	4	2	1	2546	8	4	2	1
AREA 1/INTERIOR 2		8	4	2	1	2551	8	4	2	1	8	4	2	1	2549	8	4	2	1	8	4	2	1	2547	8	4	2	1
AREA 2/INTERIOR 1		8	4	2	1	2574	8	4	2	1	8	4	2	1	2572	8	4	2	1	8	4	2	1	2570	8	4	2	1
AREA 2/INTERIOR 2		8	4	2	1	2575	8	4	2	1	8	4	2	1	2573	8	4	2	1	8	4	2	1	2571	8	4	2	1
AREA 3/INTERIOR 1		8	4	2	1	2598	8	4	2	1	8	4	2	1	2596	8	4	2	1	8	4	2	1	2594	8	4	2	1
AREA 3/INTERIOR 2		8	4	2	1	2599	8	4	2	1	8	4	2	1	2597	8	4	2	1	8	4	2	1	2595	8	4	2	1
AREA 4/INTERIOR 1		8	4	2	1	2622	8	4	2	1	8	4	2	1	2620	8	4	2	1	8	4	2	1	2618	8	4	2	1
AREA 4/INTERIOR 2		8	4	2	1	2623	8	4	2	1	8	4	2	1	2621	8	4	2	1	8	4	2	1	2619	8	4	2	1
AREA 5/INTERIOR 1		8	4	2	1	2646	8	4	2	1	8	4	2	1	2644	8	4	2	1	8	4	2	1	2642	8	4	2	1
AREA 5/INTERIOR 2		8	4	2	1	2647	8	4	2	1	8	4	2	1	2645	8	4	2	1	8	4	2	1	2643	8	4	2	1
AREA 6/INTERIOR 1		8	4	2	1	2670	8	4	2	1	8	4	2	1	2668	8	4	2	1	8	4	2	1	2666	8	4	2	1
AREA 6/INTERIOR 2		8	4	2	1	2671	8	4	2	1	8	4	2	1	2669	8	4	2	1	8	4	2	1	2667	8	4	2	1
AREA 7/INTERIOR 1		8	4	2	1	2694	8	4	2	1	8	4	2	1	2692	8	4	2	1	8	4	2	1	2690	8	4	2	1
AREA 7/INTERIOR 2		8	4	2	1	2695	8	4	2	1	8	4	2	1	2693	8	4	2	1	8	4	2	1	2691	8	4	2	1
AREA 8/INTERIOR 1		8	4	2	1	2718	8	4	2	1	8	4	2	1	2716	8	4	2	1	8	4	2	1	2714	8	4	2	1
AREA 8/INTERIOR 2		8	4	2	1	2719	8	4	2	1	8	4	2	1	2717	8	4	2	1	8	4	2	1	2715	8	4	2	1

FEATURE	ZONE→	48	47	46	45	ADDR	44	43	42	41	40	39	38	37	ADDR	36	35	34	33	32	31	30	29	ADDR	28	27	26	25
AREA 1/INTERIOR 1		8	4	2	1	2556	8	4	2	1	8	4	2	1	2554	8	4	2	1	8	4	2	1	2552	8	4	2	1
AREA 1/INTERIOR 2		8	4	2	1	2557	8	4	2	1	8	4	2	1	2555	8	4	2	1	8	4	2	1	2553	8	4	2	1
AREA 2/INTERIOR 1		8	4	2	1	2580	8	4	2	1	8	4	2	1	2578	8	4	2	1	8	4	2	1	2576	8	4	2	1
AREA 2/INTERIOR 2		8	4	2	1	2581	8	4	2	1	8	4	2	1	2579	8	4	2	1	8	4	2	1	2577	8	4	2	1
AREA 3/INTERIOR 1		8	4	2	1	2604	8	4	2	1	8	4	2	1	2602	8	4	2	1	8	4	2	1	2600	8	4	2	1
AREA 3/INTERIOR 2		8	4	2	1	2605	8	4	2	1	8	4	2	1	2603	8	4	2	1	8	4	2	1	2601	8	4	2	1
AREA 4/INTERIOR 1		8	4	2	1	2628	8	4	2	1	8	4	2	1	2626	8	4	2	1	8	4	2	1	2624	8	4	2	1
AREA 4/INTERIOR 2		8	4	2	1	2629	8	4	2	1	8	4	2	1	2627	8	4	2	1	8	4	2	1	2625	8	4	2	1
AREA 5/INTERIOR 1		8	4	2	1	2652	8	4	2	1	8	4	2	1	2650	8	4	2	1	8	4	2	1	2648	8	4	2	1
AREA 5/INTERIOR 2		8	4	2	1	2653	8	4	2	1	8	4	2	1	2651	8	4	2	1	8	4	2	1	2649	8	4	2	1
AREA 6/INTERIOR 1		8	4	2	1	2676	8	4	2	1	8	4	2	1	2674	8	4	2	1	8	4	2	1	2672	8	4	2	1
AREA 6/INTERIOR 2		8	4	2	1	2677	8	4	2	1	8	4	2	1	2675	8	4	2	1	8	4	2	1	2673	8	4	2	1
AREA 7/INTERIOR 1		8	4	2	1	2700	8	4	2	1	8	4	2	1	2698	8	4	2	1	8	4	2	1	2696	8	4	2	1
AREA 7/INTERIOR 2		8	4	2	1	2701	8	4	2	1	8	4	2	1	2699	8	4	2	1	8	4	2	1	2697	8	4	2	1
AREA 8/INTERIOR 1		8	4	2	1	2724	8	4	2	1	8	4	2	1	2722	8	4	2	1	8	4	2	1	2720	8	4	2	1
AREA 8/INTERIOR 2		8	4	2	1	2725	8	4	2	1	8	4	2	1	2723	8	4	2	1	8	4	2	1	2721	8	4	2	1

FEATURE	ZONE→	72	71	70	69	ADDR	68	67	66	65	64	63	62	61	ADDR	60	59	58	57	56	55	54	53	ADDR	52	51	50	49
AREA 1/INTERIOR 1		8	4	2	1	2562	8	4	2	1	8	4	2	1	2560	8	4	2	1	8	4	2	1	2558	8	4	2	1
AREA 1/INTERIOR 2		8	4	2	1	2563	8	4	2	1	8	4	2	1	2561	8	4	2	1	8	4	2	1	2559	8	4	2	1
AREA 2/INTERIOR 1		8	4	2	1	2586	8	4	2	1	8	4	2	1	2584	8	4	2	1	8	4	2	1	2582	8	4	2	1
AREA 2/INTERIOR 2		8	4	2	1	2587	8	4	2	1	8	4	2	1	2585	8	4	2	1	8	4	2	1	2583	8	4	2	1
AREA 3/INTERIOR 1		8	4	2	1	2610	8	4	2	1	8	4	2	1	2608	8	4	2	1	8	4	2	1	2606	8	4	2	1
AREA 3/INTERIOR 2		8	4	2	1	2611	8	4	2	1	8	4	2	1	2609	8	4	2	1	8	4	2	1	2607	8	4	2	1
AREA 4/INTERIOR 1		8	4	2	1	2634	8	4	2	1	8	4	2	1	2632	8	4	2	1	8	4	2	1	2630	8	4	2	1
AREA 4/INTERIOR 2		8	4	2	1	2635	8	4	2	1	8	4	2	1	2633	8	4	2	1	8	4	2	1	2631	8	4	2	1
AREA 5/INTERIOR 1		8	4	2	1	2658	8	4	2	1	8	4	2	1	2656	8	4	2	1	8	4	2	1	2654	8	4	2	1
AREA 5/INTERIOR 2		8	4	2	1	2659	8	4	2	1	8	4	2	1	2657	8	4	2	1	8	4	2	1	2655	8	4	2	1
AREA 6/INTERIOR 1		8	4	2	1	2682	8	4	2	1	8	4	2	1	2680	8	4	2	1	8	4	2	1	2678	8	4	2	1
AREA 6/INTERIOR 2		8	4	2	1	2683	8	4	2	1	8	4	2	1	2681	8	4	2	1	8	4	2	1	2679	8	4	2	1
AREA 7/INTERIOR 1		8	4	2	1	2706	8	4	2	1	8	4	2	1	2704	8	4	2	1	8	4	2	1	2702	8	4	2	1
AREA 7/INTERIOR 2		8	4	2	1	2707	8	4	2	1	8	4	2	1	2705	8	4	2	1	8	4	2	1	2703	8	4	2	1
AREA 8/INTERIOR 1		8	4	2	1	2730	8	4	2	1	8	4	2	1	2728	8	4	2	1	8	4	2	1	2726	8	4	2	1
AREA 8/INTERIOR 2		8	4	2	1	2731	8	4	2	1	8	4	2	1	2729	8	4	2	1	8	4	2	1	2727	8	4	2	1

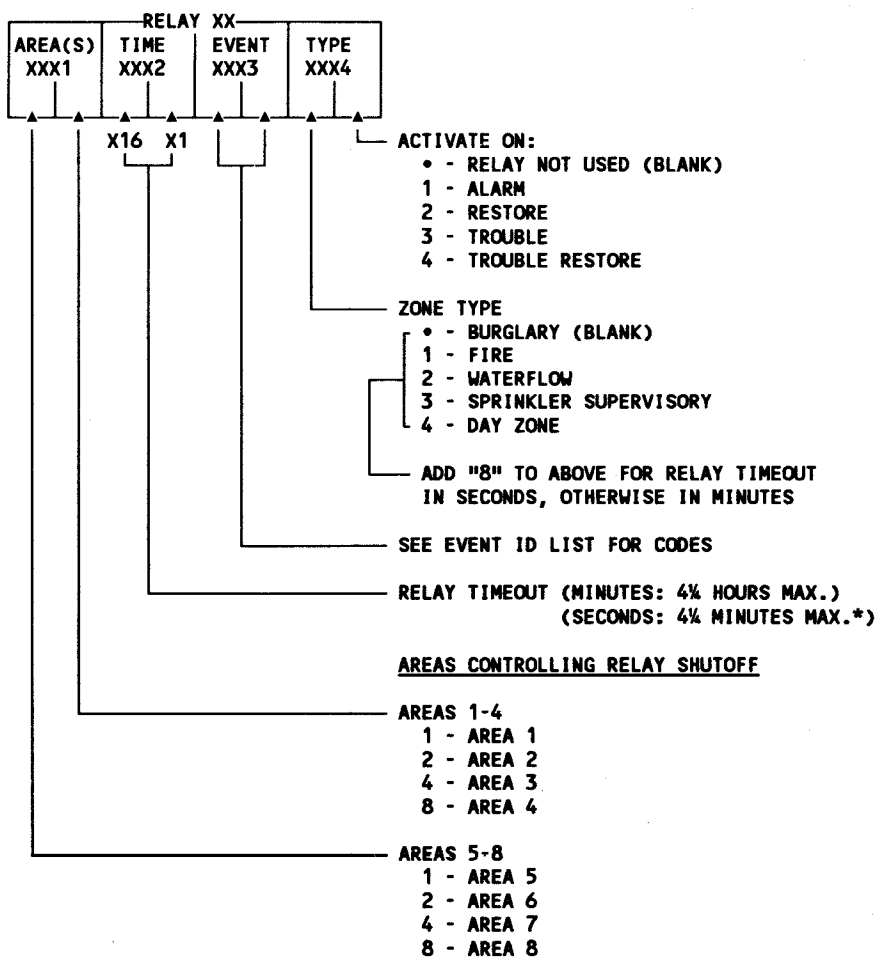
FEATURE	ZONE→	96	95	94	93	ADDR	92	91	90	89	88	87	86	85	ADDR	84	83	82	81	80	79	78	77	ADDR	76	75	74	73
AREA 1/INTERIOR 1		8	4	2	1	2568	8	4	2	1	8	4	2	1	2566	8	4	2	1	8	4	2	1	2564	8	4	2	1
AREA 1/INTERIOR 2		8	4	2	1	2569	8	4	2	1	8	4	2	1	2567	8	4	2	1	8	4	2	1	2565	8	4	2	1
AREA 2/INTERIOR 1		8	4	2	1	2592	8	4	2	1	8	4	2	1	2590	8	4	2	1	8	4	2	1	2588	8	4	2	1
AREA 2/INTERIOR 2		8	4	2	1	2593	8	4	2	1	8	4	2	1	2591	8	4	2	1	8	4	2	1	2589	8	4	2	1
AREA 3/INTERIOR 1		8	4	2	1	2616	8	4	2	1	8	4	2	1	2614	8	4	2	1	8	4	2	1	2612	8	4	2	1
AREA 3/INTERIOR 2		8	4	2	1	2617	8	4	2	1	8	4	2	1	2615	8	4	2	1	8	4	2	1	2613	8	4	2	1
AREA 4/INTERIOR 1		8	4	2	1	2640	8	4	2	1	8	4	2	1	2638	8	4	2	1	8	4	2	1	2636	8	4	2	1
AREA 4/INTERIOR 2		8	4	2	1	2641	8	4	2	1	8	4	2	1	2639	8	4	2	1	8	4	2	1	2637	8	4	2	1
AREA 5/INTERIOR 1		8	4	2	1	2664	8	4	2	1	8	4	2	1	2662	8	4	2	1	8	4	2	1	2660	8	4	2	1
AREA 5/INTERIOR 2		8	4	2	1	2665	8	4	2	1	8	4	2	1	2663	8	4	2	1	8	4	2	1	2661	8	4	2	1
AREA 6/INTERIOR 1		8	4	2	1	2688	8	4	2	1	8	4	2	1	2686	8	4	2	1	8	4	2	1	2684	8	4	2	1

BELL CONTROL

	AREA 1				AREA 2				AREA 3				AREA 4			
Turns Off Alarm On Area▶	8 7 6 5	ADDR	4 3 2 1		8 7 6 5	ADDR	4 3 2 1		8 7 6 5	ADDR	4 3 2 1		8 7 6 5	ADDR	4 3 2 1	
BURGLARY OUTPUT	8 4 2 1	2738	8 4 2(1)		8 4 2 1	2739	8 4 2 1		8 4 2 1	2740	8 4 2 1		8 4 2 1	2741	8 4 2 1	
BURGLARY-PULSE OUTPUT	8 4 2 1	2746	8 4 2(1)		8 4 2 1	2747	8 4 2 1		8 4 2 1	2748	8 4 2 1		8 4 2 1	2749	8 4 2 1	
FIRE OUTPUT	8 4 2 1	2754	8 4 2(1)		8 4 2 1	2755	8 4 2 1		8 4 2 1	2756	8 4 2 1		8 4 2 1	2757	8 4 2 1	
RESET RELAY	8 4 2 1	2762	8 4 2 1		8 4 2 1	2763	8 4 2 1		8 4 2 1	2764	8 4 2 1		8 4 2 1	2765	8 4 2 1	
AUXILIARY RELAY	8 4 2 1	2770	8 4 2 1		8 4 2 1	2771	8 4 2 1		8 4 2 1	2772	8 4 2 1		8 4 2 1	2773	8 4 2 1	
CF5530 SUPV. RELAY	8 4 2 1	2778	8 4 2 1		8 4 2 1	2779	8 4 2 1		8 4 2 1	2780	8 4 2 1		8 4 2 1	2781	8 4 2 1	
CF5530 AUX RELAY 1	8 4 2 1	2786	8 4 2 1		8 4 2 1	2787	8 4 2 1		8 4 2 1	2788	8 4 2 1		8 4 2 1	2789	8 4 2 1	
CF5530 AUX RELAY 2	8 4 2 1	2794	8 4 2 1		8 4 2 1	2795	8 4 2 1		8 4 2 1	2796	8 4 2 1		8 4 2 1	2797	8 4 2 1	

	AREA 5				AREA 6				AREA 7				AREA 8			
Turns Off Alarm On Area▶	8 7 6 5	ADDR	4 3 2 1		8 7 6 5	ADDR	4 3 2 1		8 7 6 5	ADDR	4 3 2 1		8 7 6 5	ADDR	4 3 2 1	
BURGLARY OUTPUT	8 4 2 1	2742	8 4 2 1		8 4 2 1	2743	8 4 2 1		8 4 2 1	2744	8 4 2 1		8 4 2 1	2745	8 4 2 1	
BURGLARY-PULSE OUTPUT	8 4 2 1	2750	8 4 2 1		8 4 2 1	2751	8 4 2 1		8 4 2 1	2752	8 4 2 1		8 4 2 1	2753	8 4 2 1	
FIRE OUTPUT	8 4 2 1	2758	8 4 2 1		8 4 2 1	2759	8 4 2 1		8 4 2 1	2760	8 4 2 1		8 4 2 1	2761	8 4 2 1	
RESET RELAY	8 4 2 1	2766	8 4 2 1		8 4 2 1	2767	8 4 2 1		8 4 2 1	2768	8 4 2 1		8 4 2 1	2769	8 4 2 1	
AUXILIARY RELAY	8 4 2 1	2774	8 4 2 1		8 4 2 1	2775	8 4 2 1		8 4 2 1	2776	8 4 2 1		8 4 2 1	2777	8 4 2 1	
CF5530 SUPV. RELAY	8 4 2 1	2782	8 4 2 1		8 4 2 1	2783	8 4 2 1		8 4 2 1	2784	8 4 2 1		8 4 2 1	2785	8 4 2 1	
CF5530 AUX RELAY 1	8 4 2 1	2790	8 4 2 1		8 4 2 1	2791	8 4 2 1		8 4 2 1	2792	8 4 2 1		8 4 2 1	2793	8 4 2 1	
CF5530 AUX RELAY 2	8 4 2 1	2798	8 4 2 1		8 4 2 1	2799	8 4 2 1		8 4 2 1	2800	8 4 2 1		8 4 2 1	2801	8 4 2 1	

REMOTE RELAY CONTROL



*DO NOT PROGRAM TIMEOUTS LESS THAN 3 SECONDS.

REMOTE RELAYS

RELAY 01				RELAY 02				RELAY 03				RELAY 04			
AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE
2802	2803	2804	2805	2806	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817

RELAY 05				RELAY 06				RELAY 07				RELAY 08			
AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE
2818	2819	2820	2821	2822	2823	2824	2825	2826	2827	2828	2829	2830	2831	2832	2833

RELAY 09				RELAY 10				RELAY 11				RELAY 12			
AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE
2834	2835	2836	2837	2838	2839	2840	2841	2842	2843	2844	2845	2846	2847	2848	2849

RELAY 13				RELAY 14				RELAY 15				RELAY 16			
AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE
2850	2851	2852	2853	2854	2855	2856	2857	2858	2859	2860	2861	2862	2863	2864	2865

RELAY 17				RELAY 18				RELAY 19				RELAY 20			
AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE
2866	2867	2868	2869	2870	2871	2872	2873	2874	2875	2876	2877	2878	2879	2880	2881

RELAY 21				RELAY 22				RELAY 23				RELAY 24			
AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE
2882	2883	2884	2885	2886	2887	2888	2889	2890	2891	2892	2893	2894	2895	2896	2897

RELAY 25				RELAY 26				RELAY 27				RELAY 28			
AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE
2898	2899	2900	2901	2902	2903	2904	2905	2906	2907	2908	2909	2910	2911	2912	2913

RELAY 29				RELAY 30				RELAY 31				RELAY 32			
AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE
2914	2915	2916	2917	2918	2919	2920	2921	2922	2923	2924	2925	2926	2927	2928	2929

REMOTE RELAYS

RELAY 33				RELAY 34				RELAY 35				RELAY 36			
AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE
2930	2931	2932	2933	2934	2935	2936	2937	2938	2939	2940	2941	2942	2943	2944	2945

RELAY 37				RELAY 38				RELAY 39				RELAY 40			
AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE
2946	2947	2948	2949	2950	2951	2952	2953	2954	2955	2956	2957	2958	2959	2960	2961

RELAY 41				RELAY 42				RELAY 43				RELAY 44			
AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE
2962	2963	2964	2965	2966	2967	2968	2969	2970	2971	2972	2973	2974	2975	2976	2977

RELAY 45				RELAY 46				RELAY 47				RELAY 48			
AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE
2978	2979	2980	2981	2982	2983	2984	2985	2986	2987	2988	2989	2990	2991	2992	2993

RELAY 49				RELAY 50				RELAY 51				RELAY 52			
AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE
2994	2995	2996	2997	2998	2999	3000	3001	3002	3003	3004	3005	3006	3007	3008	3009

RELAY 53				RELAY 54				RELAY 55				RELAY 56			
AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE
3010	3011	3012	3013	3014	3015	3016	3017	3018	3019	3020	3021	3022	3023	3024	3025

RELAY 57				RELAY 58				RELAY 59				RELAY 60			
AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE
3026	3027	3028	3029	3030	3031	3032	3033	3034	3035	3036	3037	3038	3039	3040	3041

RELAY 61				RELAY 62				RELAY 63				RELAY 64			
AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE	AREA(S)	TIME	EVENT	TYPE
3042	3043	3044	3045	3046	3047	3048	3049	3050	3051	3052	3053	3054	3055	3056	3057

ACCESS LOGGING

3058			
ENABLE KEYPAD 5	1	1	ENABLE KEYPAD 1
ENABLE KEYPAD 6	2	2	ENABLE KEYPAD 2
ENABLE KEYPAD 7	4	4	ENABLE KEYPAD 3
ENABLE KEYPAD 8	8	8	ENABLE KEYPAD 4

EVENT ID CODES

00 - AREA 1 ARM/DISARM	40 - ZONE 57	80 - AREA 4 KEYPAD AMBUSH	C0 - KEYPAD FAIL
01 - AREA 2 ARM/DISARM	41 - ZONE 58	81 - AREA 4 KEYPAD PANIC	C1 - EZM FAIL
02 - AREA 3 ARM/DISARM	42 - ZONE 59	82 - AREA 4 KEYPAD FIRE	C2 - QUICKLOADER DEVICE CONTROL
03 - AREA 4 ARM/DISARM	43 - ZONE 60	83 - AREA 4 KEYPAD MEDICAL	C3 - SYSTEM SHUTDOWN
04 - AREA 5 ARM/DISARM	44 - ZONE 61	84 - AREA 4 KEYPAD TAMPER	C4 - QUICKLOADER KEYPAD RESET
05 - AREA 6 ARM/DISARM	45 - ZONE 62	85 - AREA 4 FAIL TO OPEN	C5 - (RESERVED)
06 - AREA 7 ARM/DISARM	46 - ZONE 63	86 - AREA 4 FAIL TO CLOSE	C6 - (RESERVED)
07 - AREA 8 ARM/DISARM	47 - ZONE 64	87 - AREA 4 (RESERVED)	C7 - (RESERVED)
08 - ZONE 1	48 - ZONE 65	88 - AREA 5 KEYPAD AMBUSH	C8 - (RESERVED)
09 - ZONE 2	49 - ZONE 66	89 - AREA 5 KEYPAD PANIC	C9 - (RESERVED)
0A - ZONE 3	4A - ZONE 67	8A - AREA 5 KEYPAD FIRE	CA - (RESERVED)
0B - ZONE 4	4B - ZONE 68	8B - AREA 5 KEYPAD MEDICAL	CB - (RESERVED)
0C - ZONE 5	4C - ZONE 69	8C - AREA 5 KEYPAD TAMPER	CC - (RESERVED)
0D - ZONE 6	4D - ZONE 70	8D - AREA 5 FAIL TO OPEN	CD - (RESERVED)
0E - ZONE 7	4E - ZONE 71	8E - AREA 5 FAIL TO CLOSE	CE - (RESERVED)
0F - ZONE 8	4F - ZONE 72	8F - AREA 5 (RESERVED)	CF - (RESERVED)
10 - ZONE 9	50 - ZONE 73	90 - AREA 6 KEYPAD AMBUSH	D0 - (RESERVED)
11 - ZONE 10	51 - ZONE 74	91 - AREA 6 KEYPAD PANIC	D1 - (RESERVED)
12 - ZONE 11	52 - ZONE 75	92 - AREA 6 KEYPAD FIRE	D2 - (RESERVED)
13 - ZONE 12	53 - ZONE 76	93 - AREA 6 KEYPAD MEDICAL	D3 - (RESERVED)
14 - ZONE 13	54 - ZONE 77	94 - AREA 6 KEYPAD TAMPER	D4 - (RESERVED)
15 - ZONE 14	55 - ZONE 78	95 - AREA 6 FAIL TO OPEN	D5 - (RESERVED)
16 - ZONE 15	56 - ZONE 79	96 - AREA 6 FAIL TO CLOSE	D6 - (RESERVED)
17 - ZONE 16	57 - ZONE 80	97 - AREA 6 (RESERVED)	D7 - (RESERVED)
18 - ZONE 17	58 - ZONE 81	98 - AREA 7 KEYPAD AMBUSH	D8 - (RESERVED)
19 - ZONE 18	59 - ZONE 82	99 - AREA 7 KEYPAD PANIC	D9 - (RESERVED)
1A - ZONE 19	5A - ZONE 83	9A - AREA 7 KEYPAD FIRE	DA - (RESERVED)
1B - ZONE 20	5B - ZONE 84	9B - AREA 7 KEYPAD MEDICAL	DB - (RESERVED)
1C - ZONE 21	5C - ZONE 85	9C - AREA 7 KEYPAD TAMPER	DC - (RESERVED)
1D - ZONE 22	5D - ZONE 86	9D - AREA 7 FAIL TO OPEN	DD - (RESERVED)
1E - ZONE 23	5E - ZONE 87	9E - AREA 7 FAIL TO CLOSE	DE - (RESERVED)
1F - ZONE 24	5F - ZONE 88	9F - AREA 7 (RESERVED)	DF - (RESERVED)
20 - ZONE 25	60 - ZONE 89	A0 - AREA 8 KEYPAD AMBUSH	E0 - (RESERVED)
21 - ZONE 26	61 - ZONE 90	A1 - AREA 8 KEYPAD PANIC	E1 - (RESERVED)
22 - ZONE 27	62 - ZONE 91	A2 - AREA 8 KEYPAD FIRE	E2 - (RESERVED)
23 - ZONE 28	63 - ZONE 92	A3 - AREA 8 KEYPAD MEDICAL	E3 - (RESERVED)
24 - ZONE 29	64 - ZONE 93	A4 - AREA 8 KEYPAD TAMPER	E4 - (RESERVED)
25 - ZONE 30	65 - ZONE 94	A5 - AREA 8 FAIL TO OPEN	E5 - (RESERVED)
26 - ZONE 31	66 - ZONE 95	A6 - AREA 8 FAIL TO CLOSE	E6 - (RESERVED)
27 - ZONE 32	67 - ZONE 96	A7 - AREA 8 (RESERVED)	E7 - (RESERVED)
28 - ZONE 33	68 - AREA 1 KEYPAD AMBUSH	A8 - TEST TIMER	E8 - (RESERVED)
29 - ZONE 34	69 - AREA 1 KEYPAD PANIC	A9 - FIRE BELL SUPERVISORY	E9 - (RESERVED)
2A - ZONE 35	6A - AREA 1 KEYPAD FIRE	AA - BUS-1 FAIL	EA - (RESERVED)
2B - ZONE 36	6B - AREA 1 KEYPAD MEDICAL	AB - GUARDED RAM FAIL	EB - (RESERVED)
2C - ZONE 37	6C - AREA 1 KEYPAD TAMPER	AC - LOW BATTERY	EC - (RESERVED)
2D - ZONE 38	6D - AREA 1 FAIL TO OPEN	AD - AC FAIL	ED - (RESERVED)
2E - ZONE 39	6E - AREA 1 FAIL TO CLOSE	AE - EZM TAMPER	EE - (RESERVED)
2F - ZONE 40	6F - AREA 1 (RESERVED)	AF - SENSOR WATCH	EF - (RESERVED)
30 - ZONE 41	70 - AREA 2 KEYPAD AMBUSH	B0 - TELCO 1 FAULT	F0 - AREA 1
31 - ZONE 42	71 - AREA 2 KEYPAD PANIC	B1 - TELCO 2 FAULT	F1 - AREA 2
32 - ZONE 43	72 - AREA 2 KEYPAD FIRE	B2 - LOW BATTERY, FEZM	F2 - AREA 3
33 - ZONE 44	73 - AREA 2 KEYPAD MEDICAL	B3 - AC FAIL, FEZM	F3 - AREA 4
34 - ZONE 45	74 - AREA 2 KEYPAD TAMPER	B4 - TAMPER, FEZM	F4 - AREA 5
35 - ZONE 46	75 - AREA 2 FAIL TO OPEN	B5 - GROUND FAULT, FEZM	F5 - AREA 6
36 - ZONE 47	76 - AREA 2 FAIL TO CLOSE	B6 - GROUND FAULT, PANEL	F6 - AREA 7
37 - ZONE 48	77 - AREA 2 (RESERVED)	B7 - SIGNAL CKT FAULT, FEZM	F7 - AREA 8
38 - ZONE 49	78 - AREA 3 KEYPAD AMBUSH	B8 - DIGITAL DIALER TEST	F8 - GENERAL SYSTEM ALARM
39 - ZONE 50	79 - AREA 3 KEYPAD PANIC	B9 - GUARD-TOUR FAIL	F9 - (RESERVED)
3A - ZONE 51	7A - AREA 3 KEYPAD FIRE	BA - BUS-2 FAIL	FA - (RESERVED)
3B - ZONE 52	7B - AREA 3 KEYPAD MEDICAL	BB - SERVICE MESSAGE	FB - (RESERVED)
3C - ZONE 53	7C - AREA 3 KEYPAD TAMPER	BC - (RESERVED)	FC - (RESERVED)
3D - ZONE 54	7D - AREA 3 FAIL TO OPEN	BD - (RESERVED)	FD - (RESERVED)
3E - ZONE 55	7E - AREA 3 FAIL TO CLOSE	BE - (RESERVED)	FE - (RESERVED)
3F - ZONE 56	7F - AREA 3 (RESERVED)	BF - (RESERVED)	FF - (RESERVED)