



Security System Control

moose Z1200

Programming Record Booklet

Z1200 Programming Sheet

Subscriber Name _____ Phone# _____ Installed By _____ Date _____
 Address _____
 Control Panel Phone# _____ RPM Panel ID # _____

M1 Area Definitions	<u>Area 1</u>	<u>Area 2</u>	<u>Area 3</u>	<u>Area 4</u>	<u>Area 5</u>	<u>Area 6</u>	<u>Area 7</u>	<u>Area 8</u>
AREA NAME	_____	_____	_____	_____	_____	_____	_____	_____
EXIT TIME (sec)	_____	_____	_____	_____	_____	_____	_____	_____
ENTRY TIME 1 (sec)	_____	_____	_____	_____	_____	_____	_____	_____
ENTRY TIME 2 (sec)	_____	_____	_____	_____	_____	_____	_____	_____
KEY A DEF	0 1 2 3 4	0 1 2 3 4	0 1 2 3 4	0 1 2 3 4	0 1 2 3 4	0 1 2 3 4	0 1 2 3 4	0 1 2 3 4
KEY B DEF	0 1 2 3 4	0 1 2 3 4	0 1 2 3 4	0 1 2 3 4	0 1 2 3 4	0 1 2 3 4	0 1 2 3 4	0 1 2 3 4
KEY C DEF	0 1 2 3 4	0 1 2 3 4	0 1 2 3 4	0 1 2 3 4	0 1 2 3 4	0 1 2 3 4	0 1 2 3 4	0 1 2 3 4
SIL KP ON BURG	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
SIL KP ON HOLDUP	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
REPORT LOCKOUT	_____	_____	_____	_____	_____	_____	_____	_____
BURG AUD LOCKOUT	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
ENABLE BYPASS	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
ENABLE FORCE ARM	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
AUTO INTER OFF	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
EXCEPTION OPENING	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
CLOSING RINGBACK	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N

M2 Keypad Definitions	<u>Keypad 1</u>	<u>Keypad 2</u>	<u>Keypad 3</u>	<u>Keypad 4</u>	<u>Keypad 5</u>	<u>Keypad 6</u>	<u>Keypad 7</u>	<u>Keypad 8</u>
KEYPAD NAME	_____	_____	_____	_____	_____	_____	_____	_____
PRIMARY AREA	A: _____	A: _____	A: _____	A: _____	A: _____	A: _____	A: _____	A: _____
EXTENDED AREAS	E:12345678	E:12345678	E:12345678	E:12345678	E:12345678	E:12345678	E:12345678	E:12345678
ENABLE A KEY	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
ENABLE B KEY	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
ENABLE C KEY	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
SILENT EXIT	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
SILENT ENTRY	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
ACCESS TIME (sec)	_____	_____	_____	_____	_____	_____	_____	_____

M3 Zone Definitions	<u>ZONE NAME</u>	<u>AREA</u>	<u>DEF</u>	<u>ZONE NAME</u>	<u>AREA</u>	<u>DEF</u>
Zone 01	_____	A: _____	DEF: _____	Zone 12	_____	A: _____ DEF: _____
Zone 02	_____	A: _____	DEF: _____	Zone 13	_____	A: _____ DEF: _____
Zone 03	_____	A: _____	DEF: _____	Zone 14	_____	A: _____ DEF: _____
Zone 04	_____	A: _____	DEF: _____	Zone 15	_____	A: _____ DEF: _____
Zone 05	_____	A: _____	DEF: _____	Zone 16	_____	A: _____ DEF: _____
Zone 06	_____	A: _____	DEF: _____	Zone 17	_____	A: _____ DEF: _____
Zone 07	_____	A: _____	DEF: _____	Zone 18	_____	A: _____ DEF: _____
Zone 08	_____	A: _____	DEF: _____	Zone 19	_____	A: _____ DEF: _____
Zone 09	_____	A: _____	DEF: _____	Zone 20	_____	A: _____ DEF: _____
Zone 10	_____	A: _____	DEF: _____	Zone 21	_____	A: _____ DEF: _____
Zone 11	_____	A: _____	DEF: _____	Zone 22	_____	A: _____ DEF: _____

Z1200 Programming Sheet

Zone 23	_____	A: _____	DEF: _____	Zone 34	_____	A: _____	DEF: _____
Zone 24	_____	A: _____	DEF: _____	Zone 35	_____	A: _____	DEF: _____
Zone 25	_____	A: _____	DEF: _____	Zone 36	_____	A: _____	DEF: _____
Zone 26	_____	A: _____	DEF: _____	Zone 37	_____	A: _____	DEF: _____
Zone 27	_____	A: _____	DEF: _____	Zone 38	_____	A: _____	DEF: _____
Zone 28	_____	A: _____	DEF: _____	Zone 39	_____	A: _____	DEF: _____
Zone 29	_____	A: _____	DEF: _____	Zone 40	_____	A: _____	DEF: _____
Zone 30	_____	A: _____	DEF: _____	Zone 41	_____	A: _____	DEF: _____
Zone 31	_____	A: _____	DEF: _____	Zone 42	_____	A: _____	DEF: _____
Zone 32	_____	A: _____	DEF: _____	Zone 43	_____	A: _____	DEF: _____
Zone 33	_____	A: _____	DEF: _____	Zone 44	_____	A: _____	DEF: _____

M4 User Codes											
NAME	CODE	AUTH	AREA	EXTENDED		NAME	CODE	AUTH	AREA	EXTENDED	
User 01	_____	_____	L: _____	A: _____	E:12345678	User 35	_____	_____	L: _____	A: _____	E:12345678
User 02	_____	_____	L: _____	A: _____	E:12345678	User 36	_____	_____	L: _____	A: _____	E:12345678
User 03	_____	_____	L: _____	A: _____	E:12345678	User 37	_____	_____	L: _____	A: _____	E:12345678
User 04	_____	_____	L: _____	A: _____	E:12345678	User 38	_____	_____	L: _____	A: _____	E:12345678
User 05	_____	_____	L: _____	A: _____	E:12345678	User 39	_____	_____	L: _____	A: _____	E:12345678
User 06	_____	_____	L: _____	A: _____	E:12345678	User 40	_____	_____	L: _____	A: _____	E:12345678
User 07	_____	_____	L: _____	A: _____	E:12345678	User 41	_____	_____	L: _____	A: _____	E:12345678
User 08	_____	_____	L: _____	A: _____	E:12345678	User 42	_____	_____	L: _____	A: _____	E:12345678
User 09	_____	_____	L: _____	A: _____	E:12345678	User 43	_____	_____	L: _____	A: _____	E:12345678
User 10	_____	_____	L: _____	A: _____	E:12345678	User 44	_____	_____	L: _____	A: _____	E:12345678
User 11	_____	_____	L: _____	A: _____	E:12345678	User 45	_____	_____	L: _____	A: _____	E:12345678
User 12	_____	_____	L: _____	A: _____	E:12345678	User 46	_____	_____	L: _____	A: _____	E:12345678
User 13	_____	_____	L: _____	A: _____	E:12345678	User 47	_____	_____	L: _____	A: _____	E:12345678
User 14	_____	_____	L: _____	A: _____	E:12345678	User 48	_____	_____	L: _____	A: _____	E:12345678
User 15	_____	_____	L: _____	A: _____	E:12345678	User 49	_____	_____	L: _____	A: _____	E:12345678
User 16	_____	_____	L: _____	A: _____	E:12345678	User 50	_____	_____	L: _____	A: _____	E:12345678
User 17	_____	_____	L: _____	A: _____	E:12345678	User 51	_____	_____	L: _____	A: _____	E:12345678
User 18	_____	_____	L: _____	A: _____	E:12345678	User 52	_____	_____	L: _____	A: _____	E:12345678
User 19	_____	_____	L: _____	A: _____	E:12345678	User 53	_____	_____	L: _____	A: _____	E:12345678
User 20	_____	_____	L: _____	A: _____	E:12345678	User 54	_____	_____	L: _____	A: _____	E:12345678
User 21	_____	_____	L: _____	A: _____	E:12345678	User 55	_____	_____	L: _____	A: _____	E:12345678
User 22	_____	_____	L: _____	A: _____	E:12345678	User 56	_____	_____	L: _____	A: _____	E:12345678
User 23	_____	_____	L: _____	A: _____	E:12345678	User 57	_____	_____	L: _____	A: _____	E:12345678
User 24	_____	_____	L: _____	A: _____	E:12345678	User 58	_____	_____	L: _____	A: _____	E:12345678
User 25	_____	_____	L: _____	A: _____	E:12345678	User 59	_____	_____	L: _____	A: _____	E:12345678
User 26	_____	_____	L: _____	A: _____	E:12345678	User 60	_____	_____	L: _____	A: _____	E:12345678
User 27	_____	_____	L: _____	A: _____	E:12345678	User 61	_____	_____	L: _____	A: _____	E:12345678
User 28	_____	_____	L: _____	A: _____	E:12345678	User 62	_____	_____	L: _____	A: _____	E:12345678
User 29	_____	_____	L: _____	A: _____	E:12345678	User 63	_____	_____	L: _____	A: _____	E:12345678
User 30	_____	_____	L: _____	A: _____	E:12345678	User 64	_____	_____	L: _____	A: _____	E:12345678
User 31	_____	_____	L: _____	A: _____	E:12345678	User 65	_____	_____	L: _____	A: _____	E:12345678
User 32	_____	_____	L: _____	A: _____	E:12345678	User 66	_____	_____	L: _____	A: _____	E:12345678
User 33	_____	_____	L: _____	A: _____	E:12345678	User 67	_____	_____	L: _____	A: _____	E:12345678
User 34	_____	_____	L: _____	A: _____	E:12345678	User 68	_____	_____	L: _____	A: _____	E:12345678

Z1200 Programming Sheet

User 69	_____	_____	L:_____	A:_____	E:12345678	User 85	_____	_____	L:_____	A:_____	E:12345678
User 70	_____	_____	L:_____	A:_____	E:12345678	User 86	_____	_____	L:_____	A:_____	E:12345678
User 71	_____	_____	L:_____	A:_____	E:12345678	User 87	_____	_____	L:_____	A:_____	E:12345678
User 72	_____	_____	L:_____	A:_____	E:12345678	User 88	_____	_____	L:_____	A:_____	E:12345678
User 73	_____	_____	L:_____	A:_____	E:12345678	User 89	_____	_____	L:_____	A:_____	E:12345678
User 74	_____	_____	L:_____	A:_____	E:12345678	User 90	_____	_____	L:_____	A:_____	E:12345678
User 75	_____	_____	L:_____	A:_____	E:12345678	User 91	_____	_____	L:_____	A:_____	E:12345678
User 76	_____	_____	L:_____	A:_____	E:12345678	User 92	_____	_____	L:_____	A:_____	E:12345678
User 77	_____	_____	L:_____	A:_____	E:12345678	User 93	_____	_____	L:_____	A:_____	E:12345678
User 78	_____	_____	L:_____	A:_____	E:12345678	User 94	_____	_____	L:_____	A:_____	E:12345678
User 79	_____	_____	L:_____	A:_____	E:12345678	User 95	_____	_____	L:_____	A:_____	E:12345678
User 80	_____	_____	L:_____	A:_____	E:12345678	User 96	_____	_____	L:_____	A:_____	E:12345678
User 81	_____	_____	L:_____	A:_____	E:12345678	User 97	_____	_____	L:_____	A:_____	E:12345678
User 82	_____	_____	L:_____	A:_____	E:12345678	User 98	_____	_____	L:_____	A:_____	E:12345678
User 83	_____	_____	L:_____	A:_____	E:12345678	User 99	_____	_____	L:_____	A:_____	E:12345678
User 84	_____	_____	L:_____	A:_____	E:12345678						

M5 Output Definitions

	COND	AREA/KPD		COND	AREA/KPD		COND	AREA/KPD
Output 01	C:_____	A:12345678	Output 17	C:_____	A:12345678	Output 32	C:_____	A:12345678
Output 02	C:_____	A:12345678	Output 18	C:_____	A:12345678	Output 33	C:_____	A:12345678
Output 03	C:_____	A:12345678	Output 19	C:_____	A:12345678	Output 34	C:_____	A:12345678
Output 04	C:_____	A:12345678	Output 20	C:_____	A:12345678	Output 35	C:_____	A:12345678
Output 05	C:_____	A:12345678	Output 21	C:_____	A:12345678	Output 36	C:_____	A:12345678
Output 06	C:_____	A:12345678	Output 22	C:_____	A:12345678	Output 37	C:_____	A:12345678
Output 07	C:_____	A:12345678	Output 23	C:_____	A:12345678	Output 38	C:_____	A:12345678
Output 08	C:_____	A:12345678	Output 24	C:_____	A:12345678	Output 39	C:_____	A:12345678
Output 09	C:_____	A:12345678	Output 25	C:_____	A:12345678	Output 40	C:_____	A:12345678
Output 10	C:_____	A:12345678	Output 26	C:_____	A:12345678	Output 41	C:_____	A:12345678
Output 11	C:_____	A:12345678	Output 27	C:_____	A:12345678	Output 42	C:_____	A:12345678
Output 12	C:_____	A:12345678	Output 28	C:_____	A:12345678	Output 43	C:_____	A:12345678
Output 13	C:_____	A:12345678	Output 29	C:_____	A:12345678	Output 44	C:_____	A:12345678
Output 14	C:_____	A:12345678	Output 30	C:_____	A:12345678	Output 45	C:_____	A:12345678
Output 15	C:_____	A:12345678	Output 31	C:_____	A:12345678	Output 46	C:_____	A:12345678
Output 16	C:_____	A:12345678						

M6 Global Sys Options

BURG CUT-OFF (min)	_____	PULSING BURG	Y N	FIRE CUT-OFF (min)	_____	PULSING FIRE	Y N
HOLDUP CUT-OFF (min)	_____	AUX CUT-OFF (min)	_____	ENABLE COMM ABORT	Y N	UNIV 0 OUT TIME (sec)	_____
UNIV 1 OUT TIME (sec)	_____	COMM TEST TIME	_____	DAYS BETWEEN TESTS	_____	ENABLE SKIP TEST	Y N
TEST ON POWER-UP	Y N	AC TROUBLE DELAY (min)	_____	WRONG CODE LOCKOUT	_____	COMMON	AREAS
12345678							
SYNC CLOCK TO AC	Y N	KP PANIC 3 SEC HOLD	Y N	BELL TEST ON ARM	Y N		

Z1200 Programming Sheet

M7 Communicator Options

ENABLE COMM	<u>Y</u> N	COMM DELAY (sec)	___	T1 TRANS FORMAT	___	T1 TRANS SPEED	___
T1 DIAL ATTEMPTS	<u>8</u>	T1 LISTEN IN (min)	___	T2 TRANS FORMAT	___	T2 TRANS SPEED	___
T2 DIAL ATTEMPTS	___	T2 LISTEN IN (min)	___	TIME BETWEEN CALLS	___	L1 DIAL TYPE	<u>0 1 2</u>
L1 ON-HOOK TIME (sec)	___	L1 DIAL TONE WAIT	<u>0 1 2</u>	L1 ALLOW BLIND DIAL	Y N		

M8 Comm Telephone #s

PREFIX _____ PHONE 1 _____ PHONE 2 _____

M9 Area Report Codes	<u>Area 1</u>	<u>Area 2</u>	<u>Area 3</u>	<u>Area 4</u>	<u>Area 5</u>	<u>Area 6</u>	<u>Area 7</u>	<u>Area 8</u>
TEL 1 ACNT NO	___	___	___	___	___	___	___	___
TEL 2 ACNT NO	___	___	___	___	___	___	___	___
KEY A	<u>01</u>	___	___	___	___	___	___	___
KEY B	<u>04</u>	___	___	___	___	___	___	___
KEY C	<u>03</u>	___	___	___	___	___	___	___
DURESS	<u>25</u>	___	___	___	___	___	___	___
KP LOCKOUT	<u>00</u>	___	___	___	___	___	___	___
ABORT	<u>00</u>	___	___	___	___	___	___	___
NCEL	<u>01</u>	___	___	___	___	___	___	___
KEYSWITCH CLOSE	<u>00</u>	___	___	___	___	___	___	___
KEYSWITCH OPEN	<u>00</u>	___	___	___	___	___	___	___
RPM OPEN	<u>00</u>	___	___	___	___	___	___	___
AUTO CLOSE	<u>00</u>	___	___	___	___	___	___	___
AUTO OPEN	<u>00</u>	___	___	___	___	___	___	___
LATE CLOSE/OPEN	<u>00</u>	___	___	___	___	___	___	___
EARLY CLOSE/OPEN	<u>00</u>	___	___	___	___	___	___	___
FAIL CLOSE/OPEN	<u>00</u>	___	___	___	___	___	___	___
CLOSING EXTENDED	<u>00</u>	___	___	___	___	___	___	___
BURG PHN NO	012345	012345	012345	012345	012345	012345	012345	012345
FIRE PHN NO	012345	012345	012345	012345	012345	012345	012345	012345
HOLDUP PHN NO	012345	012345	012345	012345	012345	012345	012345	012345
AUX PHN NO	012345	012345	012345	012345	012345	012345	012345	012345
CCM PHN NO	012345	012345	012345	012345	012345	012345	012345	012345
TBL/BYP PHN NO	012345	012345	012345	012345	012345	012345	012345	012345
OPN/CLS PHN NO	012345	012345	012345	012345	012345	012345	012345	012345

Z1200 Programming Sheet

M10 Zone Report Codes				ALM	RES	BYP	TBL	ALM	RES	BYP	TBL	ALM	RES	BYP
Zone 01	—	—	—	—	—	—	Zone 16	—	—	—	—	Zone 31	—	—
Zone 02	—	—	—	—	—	—	Zone 17	—	—	—	—	Zone 32	—	—
Zone 03	—	—	—	—	—	—	Zone 18	—	—	—	—	Zone 33	—	—
Zone 04	—	—	—	—	—	—	Zone 19	—	—	—	—	Zone 34	—	—
Zone 05	—	—	—	—	—	—	Zone 20	—	—	—	—	Zone 35	—	—
Zone 06	—	—	—	—	—	—	Zone 21	—	—	—	—	Zone 36	—	—
Zone 07	—	—	—	—	—	—	Zone 22	—	—	—	—	Zone 37	—	—
Zone 08	—	—	—	—	—	—	Zone 23	—	—	—	—	Zone 38	—	—
Zone 09	—	—	—	—	—	—	Zone 24	—	—	—	—	Zone 39	—	—
Zone 10	—	—	—	—	—	—	Zone 25	—	—	—	—	Zone 40	—	—
Zone 11	—	—	—	—	—	—	Zone 26	—	—	—	—	Zone 41	—	—
Zone 12	—	—	—	—	—	—	Zone 27	—	—	—	—	Zone 42	—	—
Zone 13	—	—	—	—	—	—	Zone 28	—	—	—	—	Zone 43	—	—
Zone 14	—	—	—	—	—	—	Zone 29	—	—	—	—	Zone 44	—	—
Zone 15	—	—	—	—	—	—	Zone 30	—	—	—	—		—	—

M11 User Report Codes				CLS	OPN	CLS	OPN	CLS	OPN	CLS	OPN	CLS	OPN
User 01	—	—	User 21	—	—	User 41	—	—	User 61	—	—	User 81	—
User 02	—	—	User 22	—	—	User 42	—	—	User 62	—	—	User 82	—
User 03	—	—	User 23	—	—	User 43	—	—	User 63	—	—	User 83	—
User 04	—	—	User 24	—	—	User 44	—	—	User 64	—	—	User 84	—
User 05	—	—	User 25	—	—	User 45	—	—	User 65	—	—	User 85	—
User 06	—	—	User 26	—	—	User 46	—	—	User 66	—	—	User 86	—
User 07	—	—	User 27	—	—	User 47	—	—	User 67	—	—	User 87	—
User 08	—	—	User 28	—	—	User 48	—	—	User 68	—	—	User 88	—
User 09	—	—	User 29	—	—	User 49	—	—	User 69	—	—	User 89	—
User 10	—	—	User 30	—	—	User 50	—	—	User 70	—	—	User 90	—
User 11	—	—	User 31	—	—	User 51	—	—	User 71	—	—	User 91	—
User 12	—	—	User 32	—	—	User 52	—	—	User 72	—	—	User 92	—
User 13	—	—	User 33	—	—	User 53	—	—	User 73	—	—	User 93	—
User 14	—	—	User 34	—	—	User 54	—	—	User 74	—	—	User 94	—
User 15	—	—	User 35	—	—	User 55	—	—	User 75	—	—	User 95	—
User 16	—	—	User 36	—	—	User 56	—	—	User 76	—	—	User 96	—
User 17	—	—	User 37	—	—	User 57	—	—	User 77	—	—	User 97	—
User 18	—	—	User 38	—	—	User 58	—	—	User 78	—	—	User 98	—
User 19	—	—	User 39	—	—	User 59	—	—	User 79	—	—	User 99	—
User 20	—	—	User 40	—	—	User 60	—	—	User 80	—	—		—

M12 System Report Codes				0	1	2	3	4	5	COMM TEST	AC FAIL	AC RESTORE
TRB/RST PHONE NO	0	1	2	3	4	5				—	—	—
LOW BATT	2	8								BATT RESTORE	—	—
LOCAL PROG BEGIN	—									LOCAL PROG END	—	—
REM PROG DENIED	—									REM PROG ABORTED	—	—
										MISSING KEYPAD	—	—
												RESTORE KEYPAD

Z1200 Programming Sheet

M13 Area Schedules	<u>Area 1</u>	<u>Area 2</u>	<u>Area 3</u>	<u>Area 4</u>	<u>Area 5</u>	<u>Area 6</u>	<u>Area 7</u>	<u>Area 8</u>
SCHED CLOSE DAYS	SMTWTFS	SMTWTFS	SMTWTFS	SMTWTFS	SMTWTFS	SMTWTFS	SMTWTFS	SMTWTFS
SCHED OPEN DAYS	SMTWTFS	SMTWTFS	SMTWTFS	SMTWTFS	SMTWTFS	SMTWTFS	SMTWTFS	SMTWTFS
AUTO ARM DAYS	SMTWTFS	SMTWTFS	SMTWTFS	SMTWTFS	SMTWTFS	SMTWTFS	SMTWTFS	SMTWTFS
AUTO DISARM DAYS	SMTWTFS	SMTWTFS	SMTWTFS	SMTWTFS	SMTWTFS	SMTWTFS	SMTWTFS	SMTWTFS
TIME WINDOW (min)	---	---	---	---	---	---	---	---
CLOSE TIME SUN	__:	__:	__:	__:	__:	__:	__:	__:
CLOSE TIME MON	__:	__:	__:	__:	__:	__:	__:	__:
CLOSE TIME TUES	__:	__:	__:	__:	__:	__:	__:	__:
CLOSE TIME WED	__:	__:	__:	__:	__:	__:	__:	__:
CLOSE TIME THUR	__:	__:	__:	__:	__:	__:	__:	__:
CLOSE TIME FRI	__:	__:	__:	__:	__:	__:	__:	__:
CLOSE TIME SAT	__:	__:	__:	__:	__:	__:	__:	__:
OPEN TIME SUN	__:	__:	__:	__:	__:	__:	__:	__:
OPEN TIME MON	__:	__:	__:	__:	__:	__:	__:	__:
OPEN TIME TUES	__:	__:	__:	__:	__:	__:	__:	__:
OPEN TIME WED	__:	__:	__:	__:	__:	__:	__:	__:
OPEN TIME THUR	__:	__:	__:	__:	__:	__:	__:	__:
OPEN TIME FRI	__:	__:	__:	__:	__:	__:	__:	__:
OPEN TIME SAT	__:	__:	__:	__:	__:	__:	__:	__:

M14 Programming Options

INSTALLER CODE	_____	EN REM PROG	Y N	EN AUTO ANSWER	Y N	RINGS COUNT	_____
2 CALL ANSW BYP	Y N	2 CALL TIMER (sec)	__ x 10	EN POWER UP PROG	Y N		