Protocol ID	Alarm Type (3)	Alarm Definition	Priority
5	614	Fire Zone Walk Tested	M
5	615	Panic Zone Walk Tested	M
5	616	Service Request	M
5	621	Event Log Reset	M
5	622	Event Log 50% Full	M
5	623	Event Log 90% Full	M
5	624	Event Log Overflow	M
5	625	Time / Date Reset	M
5	626	Time / Date Inaccurate	M
5	627	Program Mode Entry	M
5	628	Program Mode Exit	M
5	629	32 Hour Event Log Marker	M
5	630	Schedule Change	M
5	631	Exception Schedule Change	M
5	632	Access Schedule Change	M
5	641	Senior Watch Trouble	M
5	642	Latch-Key Supervision	M
5	651	Reserved	
5	652	Reserved	
5	653	Reserved	
5	654	System Inactivity	M

Protocol ID	Alarm Type (3)	Alarm Definition	Priority
S	AA	Alarm – Panel Substitution	M
S	AB	Abort	M
S	AN	Analog Restoral	M
S	AR	AC Restoral	M
S	AS	Analog Service	M
S	AT	AC Trouble	M
S	BA	Burglary Alarm	M
S	BB	Burglary Bypass	M

Protocol ID	Alarm Type (3)	Alarm Definition	Priority
S	BC	Burglary Cancel	M
S	BD	Swinger Trouble	M
S	BE	Swinger Trouble Restore	M
S	BG	Unverified Event - Burglary	M
S	BH	Burglary Alarm Restore	M
S	BJ	Burglary Trouble Restore	M
S	BM	Burglary Alarm-Cross Point	M
S	BR	Burglary Restoral	M
S	BS	Burglary Supervisory	M
S	BT	Burglary Trouble	M
S	BU	Burglary Unbypass	M
S	BV	Burglary Verified	M
S	BX	Burglary Test	M
S	BZ	Missing Supervision	M
S	CA	Automatic Closing	M
S	CD	Closing Delinquent	M
S	CE	Closing Extend	M
S	CF	Forced Closing	M
S	CG	Close Area	M
S	CI	Fail To Close	M
S	CJ	Late Close	M
S	CK	Early Close	M
S	CL	Closing Report	M
S	CM	Missing Alarm – Recent Closing	M
S	CO	Command Sent	M
S	CP	Automatic Closing	M
S	CQ	Remote Closing	M
S	CR	Recent Closing	M
S	CS	Closing Keyswitch	M
S	CT	Late to Open	M
S	CW	Was Force Armed	M

Protocol ID	Alarm Type (3)	Alarm Definition	Priority
S	CX	Custom Function Executed	M
S	CZ	Point Closing	M
S	DA	Card Assigned	M
S	DB	Card Deleted	M
S	DC	Access Closed	M
S	DD	Access Denied	M
S	DE	Request to Enter	M
S	DF	Door Forced	M
S	DG	Access Granted	M
S	DH	Door Left Open - Restoral	M
S	DI	Access Denied - Passback	M
S	DJ	Door Forced - Trouble	M
S	DK	Access Lockout	M
S	DL	Door Left Open - Alarm	M
S	DM	Door Left Open - Trouble	M
S	DN	Door Left Open (non-alarm, non-trouble)	M
S	DO	Access Open	M
S	DP	Access Denied-Unauthorized Time	M
S	DQ	Access Denied Unauthorized Arming State	M
S	DR	Door Restoral	M
S	DS	Door Station	M
S	DT	Access Trouble	M
S	DU	Dealer ID	M
S	DV	Access Denied-Unauthorized Entry Level	M
S	DW	Access Denied – Interlock	M
S	DX	Request To Exit	M
S	DY	Door Locked	M
S	DZ	Access Denied – Door Secured	M
S	EA	Exit Alarm	M

Protocol ID	Alarm Type (3)	Alarm Definition	Priority
S	EE	Exit Error	M
S	EJ	Expansion Tamper Restore	M
S	EM	Expansion Device Missing	M
S	EN	Expansion Missing Restore	M
S	ER	Expansion Restoral	M
S	ES	Expansion Device Tamper	M
S	ET	Expansion Trouble	M
S	EX	External Device Condition	M
S	EZ	Missing Alarm – Exit Error	M
S	FA	Fire Alarm	H
S	FB	Fire Bypass	M
S	FC	Fire Cancel	M
S	FG	Unverified Event - Fire	M
S	FH	Fire Alarm Restore	M
S	FI	Fire Test Begin	M
S	FJ	Fire Trouble Restore	M
S	FK	Fire Test End	M
S	FL	Fire Alarm Silenced	M
S	FM	Fire Alarm-Cross Point	M
S	FQ	Fire Supervisory Trouble Restore	M
S	FR	Fire Restoral	M
S	FS	Fire Supervisory	M
S	FT	Fire Trouble	M
S	FU	Fire Unbypass	M
S	FV	Fire Supervision Restore	M
S	FW	Fire Supervisory Trouble	M
S	FX	Fire Test	M
S	FY	Missing Fire Trouble	M
S	FZ	Missing Fire Supervision	M
S	GA	Gas Alarm	M
S	GB	Gas Bypass	M

Protocol ID	Alarm Type (3)	Alarm Definition	Priority
S	GH	Gas Alarm Restore	M
S	GJ	Gas Trouble Restore	M
S	GR	Gas Restoral	M
S	GS	Gas Supervisory	M
S	GT	Gas Trouble	M
S	GU	Gas Unbypass	M
S	GX	Gas Test	M
S	HA	Holdup Alarm	M
S	HB	Holdup Bypass	M
S	HH	Holdup Alarm Restore	M
S	HJ	Holdup Trouble Restore	M
S	HR	Holdup Restoral	M
S	HS	Holdup Supervisory	M
S	HT	Holdup Trouble	M
S	HU	Holdup Unbypass	M
S	IA	Equipment Failure Condition	M
S	IR	Equipment Fail – Restoral	M
S	JA	User Code Tamper	M
S	JD	Date Changed	M
S	JH	Holiday Changed	M
S	JK	Latchkey Alert	M
S	JL	Log Threshold	M
S	JO	Log Overflow	M
S	JP	User On Premises	M
S	JR	Schedule Executed	M
S	JS	Schedule Changed	M
S	JT	Time Changed	M
S	JV	User Code Changed	M
S	JX	User Code Deleted	M
S	JY	User Code Added	M
S	JZ	User Level Set	M

Protocol ID	Alarm Type (3)	Alarm Definition	Priority
S	KA	Heat Alarm	M
S	KB	Heat Bypass	M
S	KH	Heat Alarm Restore	M
S	KJ	Heat Trouble Restore	M
S	KR	Heat Restoral	M
S	KS	Heat Supervisory	M
S	KT	Heat Trouble	M
S	KU	Heat Unbypass	M
S	LB	Local Program	M
S	LD	Local Program Denied	M
S	LE	Listen-in Ended	M
S	LF	Listen-in Begin	M
S	LR	Phone Line Restoral	M
S	LS	Local Program Success	M
S	LT	Phone Line Trouble	M
S	LU	Local Program Fail	M
S	LX	Local Programming Ended	M
S	MA	Medical Alarm	M
S	MB	Medical Bypass	M
S	MH	Medical Alarm Restore	M
S	MI	Message	M
S	MJ	Medical Trouble Restore	M
S	MR	Medical Restoral	M
S	MS	Medical Supervisory	M
S	MT	Medical Trouble	M
S	MU	Medical Unbypass	M
S	NA	No Activity	M
S	NC	Network Condition	M
S	NF	Forced Perimeter Arm	M
S	NL	Perimeter Armed	M
S	NM	Perimeter Armed, User-Defined	M

Protocol ID	Alarm Type (3)	Alarm Definition	Priority
S	NR	Network Restoral	M
S	NS	Activity Resumed	M
S	NT	Network Failure	M
S	OA	Automatic Opening	M
S	OC	Cancel Report	M
S	OG	Open Area	M
S	OH	Early to Open from Alarm	M
S	OI	Fail To Open	M
S	OJ	Late Open	M
S	OK	Early Open	M
S	OL	Late to Open from Alarm	M
S	OP	Opening Report	M
S	OQ	Remote Opening	M
S	OR	Disarm From Alarm	M
S	OS	Opening Keyswitch	M
S	OT	Late To Close	M
S	OU	Output State – Trouble	M
S	OV	Output State - Restore	M
S	OZ	Point Opening	M
S	PA	Panic Alarm	M
S	PB	Panic Bypass	M
S	PH	Panic Alarm Restore	M
S	PJ	Panic Trouble Restore	M
S	PR	Panic Restoral	M
S	PS	Panic Supervisory	M
S	PT	Panic Trouble	M
S	PU	Panic Unbypass	M
S	QA	Emergency Alarm	M
S	QB	Emergency Bypass	M
S	QH	Emergency Alarm Restore	M
S	QJ	Emergency Trouble	M

Protocol ID	Alarm Type (3)	Alarm Definition	Priority
S	QR	Emergency Restoral	M
S	QS	Emergency Supervisory	M
S	QT	Emergency Trouble	M
S	QU	Emergency Unbypass	M
S	RA	Remote Programmer Call Failed	M
S	RB	Remote Program Begin	M
S	RC	Relay Close	M
S	RD	Remote Program Denied	M
S	RN	Remote Reset	M
S	RO	Relay Open	M
S	RP	Automatic Test	M
S	RR	Power Up	M
S	RS	Remote Program Success	M
S	RT	Data Lost	M
S	RU	Remote Program Fail	M
S	RX	Manual Test	M
S	RY	Test Off Normal	M
S	SA	Sprinkler Alarm	M
S	SB	Sprinkler Bypass	M
S	SC	Change Of State	M
S	SH	Sprinkler Alarm Restore	M
S	SJ	Sprinkler Trouble Restore	M
S	SR	Sprinkler Restoral	M
S	SS	Sprinkler Supervisory	M
S	ST	Sprinkler Trouble	M
S	SU	Sprinkler Unbypass	M
S	TA	Tamper Alarm	M
S	TB	Tamper Bypass	M
S	TC	All Points Tested	M
S	TE	Test End	M
S	TH	Tamper Alarm Restore	M

Protocol ID	Alarm Type (3)	Alarm Definition	Priority
S	TJ	Tamper Trouble Restore	M
S	TP	Walk Test Point	M
S	TR	Tamper Restoral	M
S	TS	Test Start	M
S	TT	Tamper Trouble	M
S	TU	Tamper Unbypass	M
S	TW	Area Watch Start	M
S	TX	Test Report	M
S	UA	Untyped Zone Alarm	M
S	UB	Untyped Zone Bypass	M
S	UG	Unverified Event - Untyped	M
S	UH	Untyped Alarm Restore	M
S	UJ	Untyped Trouble Restore	M
S	UR	Untyped Zone Restoral	M
S	US	Untyped Zone Supervisory	M
S	UT	Untyped Zone Trouble	M
S	UU	Untyped Zone Unbypass	M
S	UX	Undefined	M
S	UY	Untyped Missing Trouble	M
S	UZ	Untyped Missing Alarm	M
S	VI	Printer Paper In	M
S	VO	Printer Paper Out	M
S	VR	Printer Restore	M
S	VT	Printer Trouble	M
S	VX	Printer Test	M
S	VY	Printer On-line	M
S	VZ	Printer Off-line	M
S	WA	Water Alarm	M
S	WB	Water Bypass	M
S	WH	Water Alarm Restore	M
S	WJ	Water Trouble Restore	M

Protocol ID	Alarm Type (3)	Alarm Definition	Priority
S	WR	Water Restoral	M
S	WS	Water Supervisory	M
S	WT	Water Trouble	M
S	WU	Water Unbypass	M
S	XA	Extra Account Report	M
S	XE	Extra Point	M
S	XF	Extra RF Point	M
S	XH	RF Interference Restoral	M
S	XI	Sensor Reset	M
S	XJ	RF Receiver Tamper Restoral	M
S	XL	Low Received Signal Strength	M
S	XM	Missing Alarm-Cross Point	M
S	XQ	RF Interference	M
S	XR	Transmitter Battery Restoral	M
S	XS	RF Receiver Tamper	M
S	XT	Transmitter Battery Trouble	M
S	XW	Forced Point	M
S	XX	Fail To Test	M
S	YA	Bell Fault	M
S	YB	Busy Seconds	M
S	YC	Communications Fail	M
S	YD	Receiver Line Card Trouble	M
S	YE	Receiver Line Card Restored	M
S	YF	Parameter Checksum Fail	M
S	YG	Parameter Changed	M
S	YH	Bell Restored	M
S	YI	Overcurrent Trouble	M
S	YJ	Overcurrent Restore	M
S	YK	Communications Restoral	M
S	YM	System Battery Missing	M
S	YN	Invalid Report	M

Protocol ID	Alarm Type (3)	Alarm Definition	Priority
S	YO	Unknown Message	M
S	YP	Power Supply Trouble	M
S	YQ	Power Supply Restored	M
S	YR	System Battery Restoral	M
S	YS	Communication Trouble	M
S	YT	System Battery Trouble	M
S	YU	Diagnostic Error	M
S	YW	Watchdog Reset	M
S	YX	Service Required	M
S	YY	Status Report	M
S	YZ	Service Completed	M
S	ZA	Freeze Alarm	M
S	ZB	Freeze Bypass	M
S	ZH	Freeze Alarm Restore	M
S	ZJ	Freeze Trouble Restore	M
S	ZR	Freeze Restoral	M
S	ZS	Freeze Supervisory	M
S	ZT	Freeze Trouble	M
S	ZU	Freeze Unbypass	M
S	N*	New Event	*
S	O*	Previously Sent	L

Minimum System Requirements

- IBM-compatible PC

- CD-ROM drive

- Reporter IP Installation CD

- Windows 95/98 (with IP connection restrictions) or Windows NT v4.0 with Service Pack 4

- 350 MHz Pentium II Processor with 64 MB of RAM and a minimum of 5 MB of free disk space (excluding database)

- SVGA monitor, mouse, keyboard

- Windows-compatible sound card

- A video card and monitor configured to display 800x600 pixels in 16 Bit High Color.