

Appendix A

Compatible Devices

A.1 Two-Wire Smoke Detectors

The table below lists two-wire smoke detectors that are compatible with the fire control panel. The table is organized by manufacturer. The columns show the number of detectors per loop that can be used.

Table A-1: Compatible Two-Wire Smoke Detectors

Manufacturer	Model Name or Number (Base model name or number in parentheses.)	Compatibility ID		# per Loop
		Head	Base	
Apollo	55000-350 (45681-200)	55000-350	45681-200	24 / loop
	55000-250 (45681-200)	55000-250	45681-200	24 / loop
ESL	429C (S10A)	N/A	S10A	30 / loop
	429CRT (S11A)	N/A	S11A	30 / loop
	429CST (S11A)	N/A	S11A	30 / loop
	429CT (S10A)	N/A	S10A	30 / loop
	609U01-11	S10	S00	40 / loop
	609U02-11	S10	S00/S03	40 / loop
	611U (601U or 602U)	S10	S00/S03	40 / loop
	611UD (601U or 602U)	S10	S00/S03	40 / loop
	611UT (601U or 602U)	S10	S00/S03	40 / loop
	612U (601U or 602U)	S10	S00/S03	40 / loop
	612UD (601U or 602U)	S10	S00/S03	40 / loop
	711U (701E or 701U)	N/A	S10A	25 / loop
	712U (701E or 701U)	N/A	S10A	25 / loop
	713-5U (702E or 701U)	N/A	S10A	25 / loop
	713-6U (702E or 701U)	N/A	S10A	25 / loop
	721-U (S10A)	N/A	S10A	30 / loop
	721-UT (S10A)	N/A	S10A	30 / loop
Falcon	525	FDT1	N/A	17 / loop
	525T	FDT1	N/A	17 / loop
Hochiki	SIH-24F (HS-224D OR HSD-224)	HD-3	HB-5	25 / loop
	SLK-24F (HS-224D)	HD-3	HB-5	25 / loop
	SLK-24FH (HS-224D)	HD-3	HB-5	25 / loop

A.3 Notification Appliances

For proper operation, you must use polarized devices with a Model 7628 4.7k ohm EOL resistor on each loop. All supervised notification appliances used with the control panel must be polarized.

The chart below lists notification appliances compatible with the 5395.

Manufacturer	Model	Type
Faraday	446	Vibrating Bell
Faraday	476	Vibrating Bell
Faraday	477	Single Stroke Bell
Faraday	5333	Multi-Tone Horn)
Faraday	5336	Multi-Tone Horn/Strobe
Faraday	5337	Multi-Tone Horn/Strobe
Faraday	5338	Multi-Tone Horn/Strobe
Faraday	5343	Single Tone Horn/Strobe
Faraday	5346	Electronic Horn with Strobe
Faraday	5347	Electronic Horn with Strobe
Faraday	5348	Single Tone Horn/Strobe
Faraday	5373	8-Tone Horn/Strobe
Faraday	5376	8-Tone Horn/Strobe
Faraday	5377	8-Tone Horn/Strobe
Faraday	5378	8-Tone Horn/Strobe
Faraday	5383	8-Tone Horn/Strobe with Sync Strobe
Faraday	5386	8-Tone Horn/Strobe with Sync Strobe
Faraday	5387	8-Tone Horn/Strobe with Sync Strobe
Faraday	5388	8-Tone Horn/Strobe with Sync Strobe
Faraday	5405	Sync Control Unit
Faraday	5508	Single Gang Sync Strobe
Faraday	5509	Strobe
Faraday	5510	Strobe
Faraday	5511	Strobe
Faraday	5512	Strobe
Faraday	5516	Strobe
Faraday	5517	Strobe
Faraday	5518	Strobe
Faraday	5519	Strobe
Faraday	5521	4" Square Sync Strobe
Faraday	5522	4" Square Sync Strobe
Faraday	6120	Horn
Faraday	6140	Horn

Manufacturer	Model	Type
Faraday	6223	Horn
Faraday	6226	Horn/Strobe
Faraday	6227	Horn/Strobe
Faraday	6228	Horn/Strobe
Faraday	6243	Electron-Mechanical Horn
Faraday	6244	Electron-Mechanical Horn
Faraday	6245	Electron-Mechanical Horn
Faraday	6246	Electron-Mechanical Horn/Strobe
Faraday	6247	Electron-Mechanical Horn/Strobe
Faraday	6248	Electron-Mechanical Horn/Strobe
Faraday	6300	Mini-Horn
Faraday	6301	Mini-Horn
Faraday	6302	Mini-Horn
Faraday	6310	Mini-Horn/Strobe/Strobe
Faraday	6311	Mini-Horn/Strobe/Strobe
Faraday	6312	Mini-Horn/Strobe/Strobe
Faraday	6320	Sync Mini Horn/Strobe
Faraday	6321	Sync Mini Horn/Strobe
Faraday	6322	Mini Horn/Sync Strobe
Faraday	6380	8-Tone Electronic Signal
Federal Signal	450	Horn
Federal Signal	VALS	Horn/Strobe
Gentex	GOS-24-15-1WR	Multi-Tone Horn Strobe
Gentex	GOS-24-15-1WW	Multi-Tone Horn Strobe
Gentex	GOS-24-15-1PWR	Multi-Tone Horn Strobe
Gentex	GOS-24-15-1PWW	Multi-Tone Horn Strobe
Gentex	GOS-24-110-1WR	Multi-Tone Horn Strobe
Gentex	GOS-24-110-1WW	Multi-Tone Horn Strobe
Gentex	GOS-24-110-PWR	Multi-Tone Horn Strobe
Gentex	GOS-24-110-PWW	Multi-Tone Horn Strobe
Gentex	GOS-24-1575WR	Multi-Tone Horn Strobe
Gentex	GOS-24-1575WW	Multi-Tone Horn Strobe
Gentex	GOS-24-1575CR	Multi-Tone Horn Strobe
Gentex	GOS-24-1575CW	Multi-Tone Horn Strobe
Gentex	GOS-24-1575PWR	Multi-Tone Horn Strobe
Gentex	GOS-24-1575PWW	Multi-Tone Horn Strobe
Gentex	GOS-24-1575PCR	Multi-Tone Horn Strobe
Gentex	GOS-24-1575PCW	Multi-Tone Horn Strobe
Gentex	GOS-24-3075WR	Multi-Tone Horn Strobe

Manufacturer	Model	Type
Gentex	GOS-24-3075WW	Multi-Tone Horn Strobe
Gentex	GOS-24-3075PWR	Multi-Tone Horn Strobe
Gentex	GOS-24-3075PWW	Multi-Tone Horn Strobe
Gentex	GOT-24R	Multi-Tone Horn
Gentex	GOT-24W	Multi-Tone Horn
Gentex	GMH24R	Electro-Mechanical Horn
Gentex	GMS24-110-1WR	Electro-Mechanical Horn Strobe
Gentex	GMS24-110-PWR	Electro-Mechanical Horn Strobe
Gentex	GMS24-15-1WR	Electro-Mechanical Horn Strobe
Gentex	GMS24-1575WR	Electro-Mechanical Horn Strobe
Gentex	GMS24-1575CR	Electro-Mechanical Horn Strobe
Gentex	GMS24-1575PWR	Electro-Mechanical Horn Strobe
Gentex	GMS24-1575PCR	Electro-Mechanical Horn Strobe
Gentex	GX90-4R	Mini Horn
Gentex	GX90-4B	Mini Horn
Gentex	GX90S-4-15-1WR	Mini Horn w/Strobe
Gentex	GX90S-4-15-1WB	Mini Horn w/Strobe
Gentex	GX90S-4-15-1PWR	Mini Horn w/Strobe
Gentex	GX90S-4-15-1PWB	Mini Horn w/Strobe
Gentex	GX90S-4-110-1WR	Mini Horn w/Strobe
Gentex	GX90S-4-110-1WB	Mini Horn w/Strobe
Gentex	GX90S-4-110-1PWR	Mini Horn w/Strobe
Gentex	GX90S-4-110-1PWB	Mini Horn w/Strobe
Gentex	GX90S-4-1575-WR	Mini Horn w/Strobe
Gentex	GX90S-4-1575WB	Mini Horn w/Strobe
Gentex	GX90S-4-1575CR	Mini Horn w/Strobe
Gentex	GX90S-4-1575CB	Mini Horn w/Strobe
Gentex	GX90S-4-1575PWR	Mini Horn w/Strobe
Gentex	GX90S-4-1575-PWB	Mini Horn w/Strobe
Gentex	GXS-4-15-1WR	Visual Strobe
Gentex	GXS-4-15-1WB	Visual Strobe
Gentex	GXS-4-15-1PWR	Visual Strobe
Gentex	GXS-4-15-1PWB	Visual Strobe
Gentex	GXS-4-110-1WR	Visual Strobe
Gentex	GXS-4-110-1WB	Visual Strobe
Gentex	GXS-4-110-1PWR	Visual Strobe
Gentex	GXS-4-110-1PWB	Visual Strobe
Gentex	GXS-4-1575WR	Visual Strobe
Gentex	GXS-4-1575WB	Visual Strobe

Manufacturer	Model	Type
Gentex	GXS-4-1575CR	Visual Strobe
Gentex	GXS-4-1575CB	Visual Strobe
Gentex	GXS-4-1575PWR	Visual Strobe
Gentex	GXS-4-1575PWB	Visual Strobe
Gentex	HG124R	Mini Horn w/Strobe
Gentex	HG124B	Mini Horn w/Strobe
Gentex	SHG24-15-1WR	Mini Horn w/Strobe
Gentex	SHG24-15-1WB	Mini Horn w/Strobe
Gentex	SHG24-15-1PWR	Mini Horn w/Strobe
Gentex	SHG24-15-1PWB	Mini Horn w/Strobe
Gentex	SHG24-110-1WR	Mini Horn w/Strobe
Gentex	SHG24-110-1WB	Mini Horn w/Strobe
Gentex	SHG24-110-1PWR	Mini Horn w/Strobe
Gentex	SHG24-110-1PWB	Mini Horn w/Strobe
Gentex	SHG24-1575WR	Mini Horn w/Strobe
Gentex	SHG24-1575WB	Mini Horn w/Strobe
Gentex	SHG24-1575CR	Mini Horn w/Strobe
Gentex	SHG24-1575CB	Mini Horn w/Strobe
Gentex	SHG24-1575PWR	Mini Horn w/Strobe
Gentex	SHG24-1575PWB	Mini Horn w/Strobe
System Sensor	MASS241	Horn/Strobe
System Sensor	MASS24110ADA	Horn/Strobe
System Sensor	MASS2415ADA	Horn/Strobe
System Sensor	MASS2475ADA	Horn/Strobe
System Sensor	SS24110ADA	Strobe
System Sensor	SS2415ADA	Strobe
System Sensor	SS2475ADA	Strobe
System Sensor	PS2415ADA	Mini-Horn/Strobe
System Sensor	PS241575ADA	Mini-Horn/Strobe
System Sensor	PS24110ADA	Mini-Horn/Strobe
System Sensor	PS2475ADA	Mini-Horn/Strobe
Wheelock	46T-G4-24-R	Bell
Wheelock	46T-G6-24-R	Bell
Wheelock	46T-G10-24-R	Bell
Wheelock	46T-G6-24-WS-24-HF-R	Strobe/Bell
Wheelock	46T-G10-24-WS-24-HF-R	Strobe/Bell
Wheelock	46T-G6-24-WH-24-HF-R	Strobe/Bell
Wheelock	46T-G10-24-WH-24-HF-R	Strobe/Bell
Wheelock	700IT-12\24-W-FR	Strobe Horn

Manufacturer	Model	Type
Wheelock	7002T-12\24-W-FR	Strobe Horn
Wheelock	AES-DL1-R	Multitone Horn
Wheelock	AES-EL1-R	Multitone Horn
Wheelock	AES-DL1-WS-24-VF-R	Multitone Horn
Wheelock	AES-EL1-WS-24-VF-R	Multitone Horn
Wheelock	AES-DL1-WH-24-VF-R	Multitone Horn
Wheelock	AES-EL1-WH-24-VF-R	Multitone Horn
Wheelock	AES-DL1-WM-24-VF-R	Multitone Horn
Wheelock	AES-EL1-WM-24-VF-R	Multitone Horn
Wheelock	AH-24-R	Horn
Wheelock	AMT-12\24-R	Strobe Horn
Wheelock	AMT-24-LS-VFR	Strobe Horn
Wheelock	AMT-24-LSM-VFR	Strobe Horn
Wheelock	AMT-24-IS-VFR	Strobe Horn
Wheelock	AS-2415-VFR	Strobe Horn
Wheelock	AS-241575-VFR	Strobe Horn
Wheelock	AS-2430-VFR	Strobe Horn
Wheelock	AS-2475-VFR	Strobe Horn
Wheelock	AS-24110-HFR	Strobe Horn
Wheelock	SM-12\24-R	Strobe Horn Controller
Wheelock	DSM-12\24-R	Strobe Horn Controller
Wheelock	CF-BF1	Chime
Wheelock	CF-BF1-R	Chime
Wheelock	CH-CF1	Chime
Wheelock	CH-CF1-R	Chime
Wheelock	CH-CF1-W	Chime
Wheelock	CH-DF1	Chime
Wheelock	CH-DF1-R	Chime
Wheelock	CH-BF1-WS-24-HF-R	Strobe Chime
Wheelock	CH-CF1-LS-24	Strobe Chime
Wheelock	CH-CF1-MS-24	Strobe Chime
Wheelock	CH-CF1-IS-24	Strobe Chime
Wheelock	CH-CF1-LS-24-CFW	Strobe Chime
Wheelock	CH-CF1-MS-24-CFW	Strobe Chime
Wheelock	CH-CF1-IS-24-CFW	Strobe Chime
Wheelock	CH-CF1-WS-24-CF-W	Strobe Chime
Wheelock	CH-DF1-LS-24	Strobe Chime
Wheelock	CH-DF1-MS-24	Strobe Chime
Wheelock	CH-DF1-IS-24	Strobe Chime

Manufacturer	Model	Type
Wheelock	CH-DF1-LS-24-VFR	Strobe Chime
Wheelock	CH-DF1-LSM-24-VFR	Strobe Chime
Wheelock	CH-DF1-MS-24-VFR	Strobe Chime
Wheelock	CH-DF1-IS-24-VFR	Strobe Chime
Wheelock	CH-DF1-WM-24-VFR	Strobe Chime
Wheelock	CH-DF1-WS-24-VF-R	Strobe Chime
Wheelock	DSM-12/24	Sync Module
Wheelock	EH-DL1-R	Electronic Horn
Wheelock	EH-EL1-R Electronic Horn	Electronic Horn
Wheelock	EHS-DL1-W-VF-R	Strobe Horn (single input)
Wheelock	EHS-EL1-W-VF-R	Strobe Horn (single input)
Wheelock	EH-DL1-WS-24-VF-R	Strobe Horn (dual input)
Wheelock	EH-EL1-WS-24-VF-R	Strobe Horn (dual input)
Wheelock	EH-DL1-WH-24-VF-R	Strobe Horn (dual input)
Wheelock	EH-EL1-WH-24-VF-R	Strobe Horn (dual input)
Wheelock	EH-DL1-WM-24-VF-R	Strobe Horn (dual input)
Wheelock	EH-EL1-WM-24-VF-R	Strobe Horn (dual input)
Wheelock	HSW-24-HFR	Remote Strobe
Wheelock	HS2W-24-HFR	Remote Strobe
Wheelock	HSPW-24-HFR	Remote Strobe
Wheelock	IS-24-VFR	Remote Strobe
Wheelock	IS1-24-VFR	Remote Strobe
Wheelock	IS3-24-VFR	Remote Strobe
Wheelock	ISP-24-HFR	Remote Strobe
Wheelock	LS-24-VFR	Remote Strobe
Wheelock	LS1-24-VFR	Remote Strobe
Wheelock	LS3-24-VFR	Remote Strobe
Wheelock	LSP-24-HFR	Remote Strobe
Wheelock	LSM-24-VFR	Remote Strobe
Wheelock	LS1M-24-VFR	Remote Strobe
Wheelock	LS3M-24-VFR	Remote Strobe
Wheelock	LSPM-24-VFR	Remote Strobe
Wheelock	MS-24-VFR	Remote Strobe
Wheelock	MS1-24-VFR	Remote Strobe
Wheelock	MS3-24-VFR	Remote Strobe
Wheelock	MSP-24-HFR	Remote Strobe
Wheelock	MB-G6-24-R	Motor Bell
Wheelock	MB-G10-24-R	Motor Bell
Wheelock	MBS-G6-24-W-HF-R	Motor Bell with Strobe

Manufacturer	Model	Type
Wheelock	MBS-G10-24-W-HF-R	Motor Bell with Strobe
Wheelock	MIZ-24-R	Mini-Horn
Wheelock	MIZ-24-W	Mini-Horn
Wheelock	MIZ-24-LS-VFR	Mini-Horn/Strobe
Wheelock	MIZ-24-LSM-VFR	Mini-Horn/Strobe
Wheelock	MIZ-24-MS-VFR	Mini-Horn/Strobe
Wheelock	MIZ-24-HSW-HFR	Mini-Horn/Strobe
Wheelock	MIZ-24-IS-VFR	Mini-Horn/Strobe
Wheelock	MIZ-24-WS-VF-R	Mini-Horn/Strobe
Wheelock	MIZ-24-WS-VF-W	Mini-Horn/Strobe
Wheelock	MIZ-24-WH-VF-W	Mini-Horn/Strobe
Wheelock	MIZ-24-WM-VF-W	Mini-Horn/Strobe
Wheelock	MT-12/24-R	Strobe Horn
Wheelock	MT-24-LS-VFR	Strobe Horn
Wheelock	MT-24-LSM-VFR	Strobe Horn
Wheelock	MT-24-MS-VFR	Strobe Horn
Wheelock	MT-24-IS-VFR	Strobe Horn
Wheelock	MT-24-SL-VFR	Strobe Horn
Wheelock	MT-24-SLM-VFR	Synch. Multitone Strobe
Wheelock	MT-24-WM	Strobe
Wheelock	MT-24-WM-VFR	Horn
Wheelock	RS-2415-HFR	Strobe
Wheelock	RSP-2415-VFR	Strobe
Wheelock	RS-241575-VFR	Strobe
Wheelock	RSP-241575-VFR	Strobe
Wheelock	RS-2430-VFR	Strobe
Wheelock	RS-2430-HFR	Strobe
Wheelock	RS-2475-VFR	Strobe
Wheelock	RSP-2475-HFR	Strobe
Wheelock	RS-24110-HFR	Strobe
Wheelock	RSP-24110-HFR	Strobe
Wheelock	SL-24-VFR	Synchronized Remote Strobe
Wheelock	SL1-24-VFR	Synchronized Remote Strobe
Wheelock	SL3-24-VFR	Synchronized Remote Strobe
Wheelock	SLP-24-VFR	Synchronized Remote Strobe
Wheelock	SLM-24-VFR	Synchronized Remote Strobe
Wheelock	SL1M-24-VFR	Synchronized Remote Strobe
Wheelock	SL3M-24-VFR	Synchronized Remote Strobe
Wheelock	SLPM-24-VFR	Synchronized Remote Strobe

Manufacturer	Model	Type
Wheelock	SHW-24-VFR	Synchronized Remote Strobe
Wheelock	SH2W-24-VFR	Synchronized Remote Strobe
Wheelock	SHPW-24-VFR	Synchronized Remote Strobe
Wheelock	SCM-24-R	Controller for Synchronized Strobes
Wheelock	SM-12/24-R	Sync Module
Wheelock	SR-2415-VFR	Sync Strobe
Wheelock	SRP-2415-HFR	Sync Strobe
Wheelock	SR-241575-VFR	Sync Strobe
Wheelock	SRP-241575-VFR	Sync Strobe
Wheelock	SR-2475-VFR	Sync Strobe
Wheelock	SR-2475-HFR	Sync Strobe
Wheelock	SR-24110-HFR	Sync Strobe
Wheelock	SRP-24110-HFR	Sync Strobe
Wheelock	V700IT-12\24-W-FR	Strobe Horn
Wheelock	WM3T-24-FR	Remote Strobe
Wheelock	WM3T-24-VFR	Remote Strobe
Wheelock	WSIT-24-FR	Strobe
Wheelock	WS3T-24-FR	Strobe
Wheelock	WST-24-FR	Strobe

A.4 Door Holder Device

The following UL listed door holder can be used with the control panel: ESL DHS-1224