

Mircom Fire Alarm Panels



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FX-2000 Series UL Listed Compatible Devices

FX-2000 Series UL Listed Compatible Addressable Loop Modules

Manufacturer & Model	Description
Mircom	
MIX-1251/B	Low-Profile Analog Ionization Smoke Sensor
MIX-2251/T	Low-Profile Analog Photoelectronic Smoke Sensor/plus Thermal
MIX-2251TM	Low-Profile Acclimate™ Intelligent Photoelectric Thermal Sensor
MIX-7251	Pinnacle™ Intelligent Laser Smoke Sensor
MIX-5251P/RP	Low-Profile Analog Thermal Sensor/Rate of Rise
MIX-5251/R	Low-Profile Analog Thermal Sensor/Rate of Rise
MIX-M500MB	Monitor Module (Universal)
MIX-5251H	Low Profile Intelligent Thermal Sensor
MIX-M500CH	Addressable Control Module
MIX-M501M	Addressable Mini-Monitor Module
MIX-M502M	Universal Monitor Module
MIX-M500R	Addressable Relay Output Module
MIX-M500S	Addressable Supervised Output Module
MIX-M500DM	Addressable Dual Input Monitor Module
MIX-DH200PL	Intelligent Smoke Detector
MIX-DH200RPL	Intelligent Smoke Detector (with relay)
MIX-210LP	200 Series Low Profile Intelligent Base
MIX-B501BH	200 Series Low Profile Intelligent Base with Horn
MIX-B501BHT	200 Series Low Profile Intelligent Base with Horn (Temporal Code)
System Sensor	
FTX-P1	Filtrex™ Intelligent Photoelectric Smoke Sensor
M500X	Fault Isolator Module
IM-10	Ten Input Monitor Addressable Module
CR-6	Six Relay Control Module
SC-6	Six Supervised Control Module
B224BI	Analog Base with Isolator
B501B	Analog Base
B210LP	200 Series Low Profile Intelligent Base

Manufacturer & Model	Description
System Sensor continued	
B501B-FTX	Filtrex Base
B501BH	200 Series Low Profile Intelligent Base with Horn
B501BHT	200 Series Low Profile Intelligent Base with Horn (Temporal Code)
CZ-6	Six Addressable Universal Zone Module
BEAM200	Intelligent Addressable Beam Detector
BEAM200S	Intelligent Addressable Beam Detector (with Sens Test)

FX-2000 Series UL Listed Compatible Two-Wire Smoke Detectors



Notes: Whether mixing different models of compatible smoke detectors or using the same model on the same circuit, total standby current of all detectors must not exceed 3 mA.

The below listed smoke detectors are compatible with initiating circuits having Compatibility Identifier "A".

Smoke Detector Manufacturer Model / Base	Compatibility Identifier Head / Base	Rated Standby Current	Maximum # of devices per circuit
Mircom			
MIR-525U	FDT-1	0.10 mA	30
MIR-525TU	FDT-1	0.10 mA	30
Apollo			
55000-225 / 45681-251, -255, -256, -258	225 / 251, 255, 256, 258	0.045 mA	30
55000-325 / 45681-251, -255, -256, -258	325 / 251, 255, 256, 258	0.045 mA	30
Detection Systems Inc.			
DS250	B - N/A	0.10 mA	30
DS250TH	B - N/A	0.10 mA	30
DS282	B - N/A	0.10 mA	30
DS282TH	B - N/A	0.10 mA	30
Hochiki			
DCD-135/NS6-220	HD-3/HB-72	0.035mA	30
DCD-135/NS4-220	HD-3/HB-3	0.035mA	30
DCD-135/HSC-220R	HD-3/HB-3	0.035mA	30
DCD-190/NS6-220	HD-3/HB-3	0.035mA	30
DCD-190/NS4-220	HD-3/HB-3	0.035mA	30
DCD-190/HSC-220R	HD-3/HB-3	0.035mA	30
SIJ-24/NS6-220	HD-3/HB-72	0.040mA	30
SIJ-24/NS4-220	HD-3/HB-3	0.040mA	30
SIJ-24/HSC-220R	HD-3/HB-3	0.040mA	30
SLR-24/NS6-220	HD-3/HB-72	0.045mA	30
SLR-24/NS4-220	HD-3/HB-3	0.045mA	30
SLR-24/HSC-220R	HD-3/HB-3	0.045mA	30
SLR-24H/NS6-220	HD-3/HB-3	0.045mA	30
SLR-24H/NS4-220	HD-3/HB-3	0.045mA	30

Smoke Detector Manufacturer Model / Base	Compatibility Identifier Head / Base	Rated Standby Current	Maximum # of devices per circuit
Hochiki continued			
SLR-24H/HSC-220R	HD-3/HB-72	0.045mA	30
SLR-835/NS6-220	HD-3/HB-3	0.045mA	30
SLR-835/NS4-220	HD-3/HB-3	0.045mA	30
SLR-835/HSC-220R	HD-3/HB-72	0.045mA	30
SLR-835B-2	HD-6	55µA @ 24VDC	30
NAPCO			
FW-2	HD-6	55µA @ 24VDC	30
Sentrol - ESL			
429C	S10A - N/A	0.10 mA	30
429CT	S10A - N/A	0.10 mA	30
429CST	S11A - N/A	0.10 mA	30
429CRT	S11A - N/A	0.10 mA	30
711U/701E, 701U, 702E, 702U	S10A - S00	0.10 mA	30
712U / 701E, 701U, 702E, 702U	S10A - S00	0.10 mA	30
713-5U / 701E, 701U, 702E, 702U	S10A - S00	0.10 mA	30
721U / 702E, 702U	S10A - S00	0.10 mA	30
732U / 702E, 702U, 702RE, 702RU	S11A - S00	0.10 mA	30
721UT / 702E, 702U	S10A - S00	0.10 mA	30
722U / 702E, 702U	S10A - S00	0.10 mA	30
731U / 702E, 702U, 702RE, 702RU	S11A - S00	0.10 mA	30
721UT / 702E, 702U	S10A - S00	0.10 mA	30
721UT / 702E, 702U	S10A - S00	0.10 mA	30
System Sensor			
4451HT / B401	A - A	0.12 mA	25
5451 / B401B	A - A	0.12 mA	25
5451 / B401	A - A	0.12 mA	25
2451 / B401B	A - A	0.12 mA	25
2451 / B406B	A - A	0.12 mA	25
2451 / DH400	A - N/A	0.12 mA	25
2451TH / B406B	A - A	0.12 mA	25

Smoke Detector Manufacturer Model / Base	Compatibility Identifier Head / Base	Rated Standby Current	Maximum # of devices per circuit
System Sensor continued			
2451 / B401	A - A	0.12 mA	25
2451TH / B401	A - A	0.12 mA	25
4451HT / B401B	A - A	0.12 mA	25
4451HT / B406B	A - A	0.12 mA	25
1100	A - N/A	0.12 mA	25
1151/ B110LP	A - A	0.12 mA	25
1151/ B116LP	A - A	0.12 mA	25
1400	A - N/A	0.10 mA	25
1451/B401	A - A	0.12 mA	25
1451/ B401B	A - A	0.12 mA	25
1451/ B406B	A - A	0.12 mA	25
1451DH/ DH400	A - A	0.12 mA	25
2100	A - N/A	0.12 mA	25
2100T	A - N/A	0.12 mA	25
2151/ B110LP	A - A	0.12 mA	25
5451 / B406B	A - A	0.12 mA	25
2151/ B116LP	A - A	0.12 mA	25
2400	A - N/A	0.12 mA	25
2400TH	A - N/A	0.12 mA	25
2WTA-B	A - N/A	0.1 mA	1
2WTR-B	A - N/A	0.1 mA	1
2W-B, 2WT-B	A - N/A	0.1 mA	30

FX-2000 Series UL Listed Compatible Four-Wire Smoke Detectors

Manufacturer & Model/Circuit	Maximum # of Devices
Mircom	
MIR-545U	30
MIR-545TU	30
Sentrol-ESL	
541C	N/A
541CXT	N/A
709-MV-21	N/A
709-24V-21	N/A
741U WITH 702U or 702E Base	N/A
449AT, 449C, 449CT, 449CRT, 449CST, 449CSTE, 449CSRT, 449CSRH, 449CSST, 449CSSTE, 449CTE, 449CSLT	N/A
System Sensor	
1424	25
6424	30
6424A	30
A77-716B	
DH400ACDCI	8
DH400ACDCP	8
DH400ACDCIHT	8

FX-2000 Series UL Listed Compatible Signalling Devices

System Sensor - SpectrAlert	Wheelock continued	Wheelock continued
P2415	AS-2475C-FW	AMT-12/24-R-ULC
P2415W	AS-24100C-FW	AMT-24-LS-VFR-ULC
P241575	AH-24-R	MB-G6-24-R
P241575W	AH-24-WP-R	MB-G10-24-R
P2475	NS-2415W-FR	SM-12/24-R
P2475W	NS-241575W-FR	DSM-12/24-R
P24110	NS-2430W-FR	
P24110W	NS-2475W-FR	
S2415	NS-24110W-FR	
S2415W	NS4-2415W-FR	
S241575	NS4-241575W-FR	
S241575W	NS4-2430W-FR	
S2475	NS4-2475W-FR	
S2475W	NS4-24110W-FR	
S24110	RS-2415W-FR	
S24110W	RSS-241575W-FR	
H12/24	RSS-2415W-FR	
H12/24W	RSS-241575W-FR	
MDL	RSS-2430W-FR	
MDLW	RSS-2475W-FR	
Wheelock	RSS-24110W-FR	
AS-2415W-24-FR	RSS-2415C-FW	
AS-241575W-FR	RSS-2430C-FW	
AS-2430W-FR	RSS-2475C-FW	
AS-2475W-FR	RSS-24100C-FW	
AS-24110W-FR	MT-12/24-ULC	
AS-2415C-FW	MT-24-LS-VFR-ULC	
AS-2430C-FW	MT-24-WS-VFR-ULC	

FX-2000 Series ULC Listed Compatible Devices

FX-2000 Series ULC Listed Compatible Addressable Loop Modules

Manufacturer & Model	Description
Mircom	
MIX-1551A	Analog Ionization Smoke Sensor
MIX-1251A/BA	Low-Profile Analog Ionization Smoke Sensor
MIX-2551A	Analog Photoelectronic Smoke Sensor
MIX-2251A/2551TA	Low-Profile Analog Photoelectronic Smoke Sensor / Plus Thermal
MIX-2251TMA	Low-Profile Acclimate™ Intelligent Photoelectric Thermal Sensor
MIX-7251A	Pinnacle™ Intelligent Laser Smoke Sensor
MIX-M500MA	Monitor Module (Universal)
MIX-M500CHA	Addressable Control Module
MIX-M501MA	Addressable Mini-Monitor Module
MIX-DH200PLA	Intelligent Smoke Detector
MIX-DH200RPLA	Intelligent Smoke Detector (with relay)
MIX-210LPA	200 Series Low Profile Intelligent Base
MIX-B501BHA	200 Series Low Profile Intelligent Base with Horn
MIX-B501BHTA	200 Series Low Profile Intelligent Base with Horn (Temporal Code)
System Sensor	
5551A	Analog Thermal Sensor
5551RA	Analog Rate of Rise Thermal Sensor
5251PA	Low-Profile Analog Thermal Sensor
5251RPA	Low-Profile Analog Rate of Rise Thermal Sensor
FTX-P1A	Filtrex™ Intelligent Photoelectric Smoke Sensor
M500X	Fault Isolator Module
B224BIA	Analog Base with Isolator
B501B	Analog Base
IM-10A	Ten Input Monitor Addressable Module
CR-6A	Six Relay Control Module
SC-6A	Six Supervised Control Module

FX-2000 Series ULC Listed Compatible Hardwire Smoke Detectors



Notes: Whether mixing different models of compatible smoke detectors or using the same model on the same circuit, total standby current of all detectors must not exceed 3 mA.

Manufacturer & Model	Maximum # of Devices/ Circuit	Manufacturer & Model	Maximum # of Devices/ Circuit
Mircom		Fenwal continued	
MIR-525	30	PSD-7130/70-201000-003	base
MIR-525T	30	PSD-7130/70-201000-005	base
MIR-1400A	30	PSD-7128/70-201000-001	base
MIR-2400A	25	PSD-7126/70-201000-002	base
Apollo		PSD-7126/70-201000-003	base
55000-325	30	PSD-7126/70-201000-005	base
55000-325 / 45681-251, -255, -256, -258	30	PSD-7129/70-201000-000	base
Cerebrus Pyrotronics		PSD-7125/70-201000-001	base
DI-2	base	PSD-7126/70-201000-002	base
DI-3/DB-3S	30	PSD-7125/70-201000-003	base
Edwards		PSD-7125/70-201000-005	base
6249C	base	CPD-7021/70-201000-001	base
6250C	base	CPD-7021/70-201000-002	base
6264C	base	CPD-7021/70-201000-003	base
6266C	base	CPD-7021/70-201000-005	base
6269C	base	Hochiki	
6270C	base	DCD-135/NS6-220	30
6269C-003	base	DCD-135/NS4-220	30
6270C-003	base	DCD-135/HSC-220R	30
Fenwal		DCD-190/NS6-220	30
PSD-7131/70-201000-001	base	DCD-190/NS4-220	30
PSD-7131/70-201000-002	base	DCD-190/HSC-220R	30
PSD-7131/70-201000-003	base	SIJ-24/NS6-220	30
PSD-7131/70-201000-005	base	SIJ-24/NS4-220	30
PSD-7130/70-201000-001	base	SIJ-24/HSC-220R	30
PSD-7130/70-201000-002	base	SLR-24/NS6-220	30

Manufacturer & Model		Maximum # of Devices/ Circuit	Manufacturer & Model		Maximum # of Devices/ Circuit
Hochiki continued			System Sensor continued		
SLR-24/NS4-220		30	1451DH/DH400A		30
SLR-24/HSC-220R		30	2451-A/DH400A		25
SLR-24H/NS6-220		30	1151A		30
SLR-24H/NS4-220		30	2151A		30
SLR-24H/HSC-220R		30	C2W-BA/C2WT-BA		30
SLR-835/NS6-220		30	C2WTR-B		1
SLR-835/NS4-220		30	C2WTA-BA		1
SLR-835/HSC-220R		30	NAPCO		
SLR-835B-2		30	FW-2		30
Mirtone					
73471		base			
73494		base			
73575		base			
73495/73486		base			
73495/73487		base			
73595/73486		base			
73595/73497		base			
73594/73400		base			
73405/73400		base			
73594/73401		base			
73405/73401		base			
Simplex					
2098-9110		base			
System Sensor					
1400-A		30			
2400-A		25			
1451-A/B401B		25			
1451-A/B406B		25			
2451-A/B401B		25			
2451-A/B406B		25			


FX-2000 Series Compatible Synchronized Modules and Strobes


Notes:

1. * Strobes and horns must be connected to separate circuits since the horn is a non-synchronized audible appliance.
2. Do not mix and match sync module with strobes from different manufacturers because each manufacturer uses different synchronization protocols.

Manufacturer	Brand	Sync. Module	Strobe Model	Max. Strobe / NAC
Amseco / Potter	Mircom	SDM 240	FHS-240-110	15
Gentex Corp.	Secutron	AVS44 R	MRA-HS3-24ww	20
SpectrAlert	System Sensor	MDL	P1224 MC	25
Wheelock	Wheelock	DSM 12/24	NS-24 MCW -FW	25
Faraday	Faraday	5406	6234B-14-24	26*

FX-350 Series UL/ULC Listed Compatible Addressable Devices

Model	Description
Detectors	
MIX-3000	Ionization Smoke Detector (U.S. Model Only)
MIX-3100	Photoelectric Smoke Detector
MIX-3200	* Multi-sensor (photoelectric with supplemental rate-of-rise heat sensor)
	Note: * Unit employs an integral heat sensor; however it must not be used as a regular heat detector. Refer to the product data sheet for detailed functionality, operation and application. Manual configuration for the MIX-3200 is NOT PERMITTED. This device must be configured via the AUTO CONFIG.
MIX-3300	Heat Detector
Bases	
MIX-2000	4 inch Standard Base
MIX-2001	6 inch E-Z Fit Base
MIX-2001R	6 inch Base with Relay
MIX-2001H	6 inch Base with Sounder
MIX-2001HT	6 inch Base with Temporal Tone Sounder
Ancillary Modules	
MIX-100P	Priority Monitor Module
MIX-101P	Mini Priority Monitor Module
55000-820	Single Relay Output Module (1 Form C Contacts, 2 Gang Mount)
MIX-100S	Supervised Control Module
MIX-100X (Kit), 100XH (Isolator), 100XB (Base)	Isolator c/w Mounting Base
Addressable Duct Detectors	
MIX-DH3000	Ionization Duct Smoke Detector (UL Listed)
MIX-DH3001	Photoelectric Duct Smoke Detector (UL Listed)
MIX-DH3000R	Ionization Duct Smoke Detector with relay (UL Listed)
MIX-DH3001R	Photoelectric Duct Smoke Detector with relay (UL Listed)
Addressable Pull Stations	
MS-401ID(U)	Addressable Single Stage Pull Station
MS-402ID	Addressable Two Stage Pull Station (Canadian Model Only)
MS-701ID(U)	Addressable Single Stage Single Action Pull Station

Model	Description
Addressable Pull Stations continued	
MS-702ID(U)	Addressable Two Stage Single Action Pull Station
MS-710IDU	Addressable Two Stage Dual Action Pull Station

FX-350 Compatible Receivers

DACR Receiver Model	Protocols
SurGard MLR2 Multi-Line Receiver (ULC, ULI approved)	SIA-DCS and Ademco Contact ID
SurGard SLR Single-Line Receiver (ULC, ULI approved)	SIA-DCS and Ademco Contact ID
Osborne-Hoffman Quickalert! II Receiver (ULI approved)	SIA-DCS and Ademco Contact ID
Osborne-Hoffman OH-2000 Receiver (ULI Approved)	SIA-DCS and Ademco Contact ID
Silent Knight Model 9500 Receiver (ULI Approved)	SIA-DCS and Ademco Contact ID
Radionics Model D6500 Receiver (ULI Approved)	SIA-DCS and Ademco Contact ID
Radionics Model D6600 Receiver (ULI Approved)	SIA-DCS and Ademco Contact ID

FR-320 Series UL Listed Compatible Devices

FR-320 Compatible UL Listed Two-Wire Smoke Detectors

Make Model / Base	Compatibility Identifier Head/Base	Rated Standby Current (mA)	Maximum # of devices per circuit
Mircom			
MIR-525U	FDT-1	0.1	30
MIR-525TU	FDT-1	0.1	30
MIR-1400A	A-N/A	0.1	30
MIR-2400A	A/ N/A	0.1	30
Mircom Bases MSB-65B, MSB-65B-4, MSB-65B-4R			
MID-65I	MID-65I	0.045	25
MPD-65P	MPD-65P	0.045	20
MHD-65-135	MHD-65-135	0.055	25
MHD-65-200	MHD-65-200	0.055	25
Apollo			
Series 60A Bases 45681-200,-220,-232,-251			
Series 65A Bases 45681-255,-256,-257,-258			
55000-225	55000-225	0.045	25
55000-226	55000-226	0.045	25
55000-227	55000-227	0.028	25
55000-325	55000-325	0.045	20
55000-326	55000-326	0.045	20
55000-327	55000-327	0.04	20
55000-328	55000-328	N/A	30
55000-138	55000-138	0.055	25
55000-139	55000-139	0.055	25
55000-140	55000-140	0.045	25
Hochiki			
DCD-135/HSC-220R	HD-3/HB-72	0.035	12
DCD-135/NS6-220	HD-3/HB-3	0.035	12
DCD-190/HSC-220R	HD-3/HB-72	0.035	12

Make Model / Base	Compatibility Identifier Head/Base	Rated Standby Current (mA)	Maximum # of devices per circuit
Hochiki continued			
DCD-190/NS4-220	HD-3/HB-3	0.035	12
DCD-190/NS6-220	HD-3/HB-3	0.035	12
SIJ-24/HSC-220R	HD-3/HB-72	0.04	12
SIJ-24/NS4-220	HD-3/HB-3	0.04	12
SIJ-24/NS6-220	HD-3/HB-3	0.04	12
SLR-24/HSC-220R	HD-3/HB-72	0.045	12
SLR-24/NS4-220	HD-3/HB-3	0.045	12
SLR-24/NS6-220	HD-3/HB-3	0.045	12
Sentrol-ESL			
429C / (701E, 701U, 702E, 702U)	S10A-S00	0.1	30
429CRT / (702E, 702RE, 702RU, 702U)	S11A-S00	0.1	30
429CST / (702E, 702RE, 702RU, 702U)	S11A-S00	0.1	30
429CT / (701E, 701U, 702E, 702U)	S10A-S00	0.1	30
711U / (701E, 701U, 702E, 702U)	S10A-S00	0.1	30
713-5U / (701E, 701U, 702E, 702U)	S10A-S00	0.1	30
713-6U / (701E, 701U, 702E, 702U)	S10A-S00	0.1	30
721U / (701E, 701U, 702E, 702U)	S10A-S00	0.1	30
721UT / (701E, 701U, 702E, 702U)	S10A-S00	0.1	30
722U / (701E, 701U, 702E, 702U)	S10A-S00	0.1	30
731U / (702E, 702RE, 702RU, 702U)	S11A-S00	0.1	30
732U / (702E, 702RE, 702RU, 702U)	S11A-S00	0.1	30
System Sensor			
1100	A-N/A	0.12	25
1400	A-N/A	0.1	25
2100	A-N/A	0.12	25
2400	A-N/A	0.12	25
1151/B110LP	A-A	0.12	25
1151/B116LP	A-A	0.12	25
1451/B401	A-A	0.12	25
1451/B401B	A-A	0.12	25

Make Model / Base	Compatibility Identifier Head/Base	Rated Standby Current (mA)	Maximum # of devices per circuit
System Sensor continued			
1451/B406B	A-A	0.12	25
1451DH/DH400	A-A	0.12	25
2100T	A-N/A	0.12	25
2151/B110LP	A-A	0.12	25
2151/B116LP	A-A	0.12	25
2400TH	A-N/A	0.12	25
2451/B401	A-A	0.12	25
2451/B401B	A-A	0.12	25
2451/B406B	A-A	0.12	25
2451/DH400	A-A	0.12	25
2451TH/B401	A-A	0.12	25
2451TH/B401B	A-A	0.12	25
2451TH/B406B	A-A	0.12	25
5451/B401	A-A	0.12	25
5451/B401B	A-A	0.12	25
5451/B406B	A-A	0.12	25
System Sensor i3			
2W-B c/w base	A-A	0.1	30
2WT-B c/w base	A-A	0.1	30

FR-320 Series ULC Listed Compatible Devices

FR-320 Series ULC Listed Compatible Two-Wire Smoke Detectors

Make Model / Base	Maximum # of devices per circuit	Make Model / Base	Maximum # of devices per circuit		
Mircom		Hochiki continued			
MIR-525	30	SLR-24/HSC-220	12		
MIR-525T	30	SLR-24/NS4-220	12		
MIR-1400A	30	SLR-24/NS6-220	12		
MIR-2400A	30	System Sensor i3			
Apollo		C2W-BA c/w base	30		
Series 60A Bases 45681-200,-220,-232,-251		C2WT-BA c/w base	30		
Series 65A Bases 45681-255,-256,-257,-258		System Sensor			
55000-225	30	1400A	20		
55000-226	30	2400A	20		
55000-227	30	1451/B401B	20		
55000-325	30	2451/B401B	20		
55000-326	30				
55000-327	30				
55000-328	30				
55000-138	30				
55000-139	30				
55000-140	30				
Hochiki					
DCD-135/HSC-220R	12				
DCD-135/NS6-220	12				
DCD-190/HSC-220R	12				
DCD-190/NS4-220	12				
DCD-190/NS6-220	12				
SIJ-24/HSC-220R	12				
SIJ-24/NS4-220	12				
SIJ-24/NS6-220	12				

FR-320 Series Compatible Solenoids

Manufacturer	Description
ASCO 8210 series	
T8210A107 24VDC	
R8210A107 24VDC	
8210A107 24VDC	
AMEREX	
17014	Actuator
BSCO	
510006	Actuator
Kidde Fenwal Protection Systems	
486500-01	Actuator
Parker	
73212	Valve Solenoid
Parker Skinner Valve Division Cardox 7-061-0006	
V5L 72750	Valve Solenoid
SIEMENS	
CPYEC-24	
TSP	
17842	Actuator

FR-320 Fire Panel Maximum Number of Horn/Strobes

Manufacturer	Maximum # of Horn/Strobes
Wheelock	
NS-24MCW-FW	13
Gentex	
MRA-HS3-24	8
System Sensor	
P1224 MC	12
Mircom	
FHS-240-110	9
Faraday	
Note: Separate Circuit for Horn & Strobe	
6234 Series	9



FA-300 Series UL Listed Compatible Devices

FA-300, FA-300-6L Series UL Listed Compatible Two-Wire Smoke Detectors


Notes:

1. Detectors of different models are not to be mixed in a circuit.
2. Please refer to applicable installation Manual (LT-905, LT-906, LT-950 or LT-951) for specific wiring details.

Make Model / Base	Compatibility Identifier Head/ Base	Rated Standby Current (mA)	Maximum # of devices per circuit
Mircom			
MIR-525U	FDT-1	0.1	30
MIR-525TU	FDT-1	0.1	30
MIR-1400A	A-N/A	0.1	30
MIR-2400A	A/ N/A	0.1	30
Bases MSB-65B, MSB-65B-4, MSB-65B-4R			
MID-65I	MID-65I	0.045	25
MPD-65P	MPD-65P	0.045	25
MHD-65-135	MHD-65-135	0.055	25
MHD-65-200	MHD-65-200	0.055	25
Apollo			
Series 60A Bases 45681-200,-220,-232,-251			
Series 65A Bases 45681-255,-256,-257,-258			
55000-225	55000-225	0.045	30
55000-226	55000-226	0.045	30
55000-227	55000-227	0.028	30
55000-325	55000-325	0.045	30
55000-326	55000-326	0.045	30
55000-327	55000-327	0.04	30
55000-328	55000-328	N/A	30
55000-138	55000-138	0.055	30
55000-139	55000-139	0.055	30
55000-140	55000-140	0.045	30

Make Model / Base	Compatibility Identifier Head/ Base	Rated Standby Current (mA)	Maximum # of devices per circuit
Hochiki			
DCD-135/HSC-220R	HD-3/HB-72	0.035	12
DCD-135/NS6-220	HD-3/HB-3	0.035	12
DCD-190/HSC-220R	HD-3/HB-72	0.035	12
DCD-190/NS4-220	HD-3/HB-3	0.035	12
DCD-190/NS6-220	HD-3/HB-3	0.035	12
SIJ-24/HSC-220R	HD-3/HB-72	0.04	12
SIJ-24/NS4-220	HD-3/HB-3	0.04	12
SIJ-24/NS6-220	HD-3/HB-3	0.04	12
SLR-24/HSC-220R	HD-3/HB-72	0.045	12
SLR-24/NS4-220	HD-3/HB-3	0.045	12
SLR-24/NS6-220	HD-3/HB-3	0.045	12
Sentrol-ESL			
429C / (701E, 701U, 702E, 702U)	S10A-S00	0.1	30
429CRT / (702E, 702RE, 702RU, 702U)	S11A-S00	0.1	30
429CST / (702E, 702RE, 702RU, 702U)	S11A-S00	0.1	30
429CT / (701E, 701U, 702E, 702U)	S10A-S00	0.1	30
711U / (701E, 701U, 702E, 702U)	S10A-S00	0.1	30
713-5U / (701E, 701U, 702E, 702U)	S10A-S00	0.1	30
713-6U / (701E, 701U, 702E, 702U)	S10A-S00	0.1	30
721U / (701E, 701U, 702E, 702U)	S10A-S00	0.1	30
721UT / (701E, 701U, 702E, 702U)	S10A-S00	0.1	30
722U / (701E, 701U, 702E, 702U)	S10A-S00	0.1	30
731U / (702E, 702RE, 702RU, 702U)	S11A-S00	0.1	30
732U / (702E, 702RE, 702RU, 702U)	S11A-S00	0.1	30
System Sensor			
1100	A-N/A	0.12	25
1400	A-N/A	0.1	25
2100	A-N/A	0.12	25
2400	A-N/A	0.12	25
1151/B110LP	A-A	0.12	25
1151/B116LP	A-A	0.12	25

Make Model / Base	Compatibility Identifier Head/ Base	Rated Standby Current (mA)	Maximum # of devices per circuit
System Sensor continued			
1451/B401	A-A	0.12	25
1451/B401B	A-A	0.12	25
1451/B406B	A-A	0.12	25
1451DH/DH400	A-A	0.12	25
2100T	A-N/A	0.12	25
2151/B110LP	A-A	0.12	25
2151/B116LP	A-A	0.12	25
2400TH	A-N/A	0.12	25
2451/B401	A-A	0.12	25
2451/B401B	A-A	0.12	25
2451/B406B	A-A	0.12	25
2451/DH400	A-A	0.12	25
2451TH/B401	A-A	0.12	25
2451TH/B401B	A-A	0.12	25
2451TH/B406B	A-A	0.12	25
5451/B401	A-A	0.12	25
5451/B401B	A-A	0.12	25
5451/B406B	A-A	0.12	25
2W-B c/w base	A-A	0.1	30
2WT-B c/w base	A-A	0.1	30

FA-300 Series ULC Listed Compatible Devices

FA-300, FA-300-6L Series ULC Listed Two-Wire Smoke Detectors

Make Model / Base	Maximum # of devices per circuit	Make Model / Base	Maximum # of devices per circuit	
Mircom		Hochiki continued		
MIR-525	30	SLR-24/NS4-220	12	
MIR-525T	30	SLR-24/NS6-220	12	
MIR-1400A	30	System Sensor i3		
MIR-2400A	30	C2W-BA c/w base	30	
Apollo		C2WT-BA c/w base	30	
Series 60A Bases 45681-200,-220,-232,-251		System Sensor		
Series 65A Bases 45681-255,-256,-257,-258		1400A	25	
55000-225	30	2400A		
55000-226	30	1451/B401B		
55000-227	30	2451/B401B		
55000-325	30			
55000-326	30			
55000-327	30			
55000-328	30			
55000-138	30			
55000-139	30			
55000-140	30			
Hochiki				
DCD-135/HSC-220R	12			
DCD-135/NS6-220	12			
DCD-190/HSC-220R	12			
DCD-190/NS4-220	12			
DCD-190/NS6-220	12			
SIJ-24/HSC-220R	12			
SIJ-24/NS4-220	12			
SIJ-24/NS6-220	12			
SLR-24/HSC-220	12			

FA-300 and FA-300-6L Series UL and ULC Listed Supported Synchronous Horn/Strobes

Device	Mircom Equivalent Part #	Amseco Part #
Horns/Strobes	FHS-240R/FHS-240W	SH24W-153075
Strobes	FS-240R/FS-240W	SL24W-153075

FA-300-6L Maximum Number of Horn/Strobes

Horn/Strobe Manufacturer	Maximum # of Horn/Strobes	Horn/Strobe Manufacturer	Maximum # of Horn/Strobes
Mircom		Gentex	
FHS-240-110	20	MRA-HS3-24	32
Faraday		System Sensor	
Note: Separate Circuit for Horn & Strobe.		P1224 MC	32
6234 Series	16	Wheelock	
		NS-24MCW-FW	40

**FA-300 Compatible Solenoids**

Manufacturer	Description	Manufacturer	Description
ASCO 8210 series		Parker	
T8210A107 24VDC		73212	Valve Solenoid
R8210A107 24VDC		Parker Skinner Valve Division Cardox 7-061-0006	
8210A107 24VDC		V5L 72750	Valve Solenoid
AMEREX		SIEMENS	
17014	Actuator	CPYEC-24	
BSCO		TSP	
510006	Actuator	17842	Actuator
Kidde Fenwal Protection Systems			
486500-01	Actuator		

FA-300 Compatible Receivers

DACR Receiver Model	Protocols
SurGard MLR2 Multi-Line Receiver (ULC, ULI approved)	SIA-DCS and Ademco Contact ID
SurGard SLR Single-Line Receiver (ULC, ULI approved)	SIA-DCS and Ademco Contact ID
Osborne-Hoffman Quickalert! II Receiver (ULI approved)	SIA-DCS and Ademco Contact ID
Osborne-Hoffman OH-2000 Receiver (ULI Approved)	SIA-DCS and Ademco Contact ID
Silent Knight Model 9500 Receiver (ULI Approved)	SIA-DCS and Ademco Contact ID
Radionics Model D6500 Receiver (ULI Approved)	SIA-DCS and Ademco Contact ID
Radionics Model D6600 Receiver (ULI Approved)	SIA-DCS and Ademco Contact ID

FA-1000 & FA-100 Series UL Listed Compatible Devices

FA-1000 & FA-100 Series UL Listed Two-Wire Smoke Detectors



Notes: Whether mixing different models of compatible smoke detectors or using the same model on the same circuit, total standby current of all detectors must not exceed 3 mA.

The below listed smoke detectors are compatible with initiating circuits having Compatibility Identifier "A".

Smoke Detector Make Model / Base	Compatibility Identifier Head / Base	Rated Standby Current	Maximum # of devices per circuit
Mircom			
MIR-525U	FDT-1	0.10 mA	30
MIR-525TU	FDT-1	0.10 mA	30
Apollo			
55000-225 / 45681-251, -255, -256, -258	225 / 251, 255, 256, 258	0.045 mA	30
55000-325 / 45681-251, -255, -256, -258	325 / 251, 255, 256, 258	0.045 mA	30
Detection Systems Inc.			
DS250	B - N/A	0.10 mA	30
DS250TH	B - N/A	0.10 mA	30
DS282	B - N/A	0.10 mA	30
DS282TH	B - N/A	0.10 mA	30
Edwards			
C2M-PD/CM2M-PD			
EC-103-3/CSBU			
Hochiki			
DCD-135/NS6-220	HD-3/HB-72	0.035mA	30
DCD-135/NS4-220	HD-3/HB-3	0.035mA	30
DCD-135/HSC-220R	HD-3/HB-3	0.035mA	30
DCD-190/NS6-220	HD-3/HB-3	0.035mA	30
DCD-190/NS4-220	HD-3/HB-3	0.035mA	30
DCD-190/HSC-220R	HD-3/HB-3	0.035mA	30
SIJ-24/NS6-220	HD-3/HB-72	0.040mA	30
SIJ-24/NS4-220	HD-3/HB-3	0.040mA	30
SIJ-24/HSC-220R	HD-3/HB-3	0.040mA	30
SLR-24/NS6-220	HD-3/HB-72	0.045mA	30

Smoke Detector Make Model / Base	Compatibility Identifier Head / Base	Rated Standby Current	Maximum # of devices per circuit
Hochiki continued			
SLR-24/NS4-220	HD-3/HB-3	0.045mA	30
SLR-24/HSC-220R	HD-3/HB-3	0.045mA	30
SLR-24H/NS6-220	HD-3/HB-3	0.045mA	30
SLR-24H/NS4-220	HD-3/HB-3	0.045mA	30
SLR-24H/HSC-220R	HD-3/HB-72	0.045mA	30
SLR-835/NS6-220	HD-3/HB-3	0.045mA	30
SLR-835/NS4-220	HD-3/HB-3	0.045mA	30
SLR-835/HSC-220R	HD-3/HB-72	0.045mA	30
SLR-835B-2	HD-6	55µA @ 24VDC	30
Napco			
FW-2	HD-6	55µA @ 24VDC	30
Sentrol - ESL			
429C	S10A - N/A	0.10 mA	30
429CT	S10A - N/A	0.10 mA	30
429CST	S11A - N/A	0.10 mA	30
429CRT	S11A - N/A	0.10 mA	30
711U / 701E, 701U, 702E, 702U	S10A - S00	0.10 mA	30
712U / 701E, 701U, 702E, 702U	S10A - S00	0.10 mA	30
713-5U / 701E, 701U, 702E, 702U	S10A - S00	0.10 mA	30
713-6U / 701E, 701U, 702E, 702U	S10A - S00	0.10 mA	30
721U / 702E, 702U	S10A - S00	0.10 mA	30
732U / 702E, 702U, 702RE, 702RU	S11A - S00	0.10 mA	30
721UT / 702E, 702U	S10A - S00	0.10 mA	30
722U / 702E, 702U	S10A - S00	0.10 mA	30
731U / 702E, 702U, 702RE, 702RU	S11A - S00	0.10 mA	30
721UT / 702E, 702U	S10A - S00	0.10 mA	30
721UT / 702E, 702U	S10A - S00	0.10 mA	30
System Sensor			
4451HT / B401	A - A	0.12 mA	25
5451 / B401B	A - A	0.12 mA	25
5451 / B401	A - A	0.12 mA	25

Smoke Detector Make Model / Base	Compatibility Identifier Head / Base	Rated Standby Current	Maximum # of devices per circuit
System Sensor continued			
2451 / B401B	A - A	0.12 mA	25
2451 / B406B	A - A	0.12 mA	25
2451 / DH400	A - N/A	0.12 mA	25
2451TH / B406B	A - A	0.12 mA	25
2451 / B401	A - A	0.12 mA	25
2451TH / B401	A - A	0.12 mA	25
4451HT / B401B	A - A	0.12 mA	25
4451HT / B406B	A - A	0.12 mA	25
1100	A - N/A	0.12 mA	25
1151 / B110LP	A - A	0.12 mA	25
1151 / B116LP	A - A	0.12 mA	25
1400	A - N/A	0.10 mA	25
1451 / B401	A - A	0.12 mA	25
1451 / B401B	A - A	0.12 mA	25
1451 / B406B	A - A	0.12 mA	25
1451DH / DH400	A - A	0.12 mA	25
2100	A - N/A	0.12 mA	25
2100T	A - N/A	0.12 mA	25
2151/ B110LP	A - A	0.12 mA	25
5451 / B406B	A - A	0.12 mA	25
2151 / B116LP	A - A	0.12 mA	25
2400	A - N/A	0.12 mA	25
2400TH	A - N/A	0.12 mA	25
2400AT	A - N/A	0.12 mA	25
2400AIT	A - N/A	0.12 mA	25
2451TH / B401B	A - A	0.12 mA	25
2WTA-B	A - N/A	0.1 mA	1
2WTR-B	A - N/A	0.1 mA	1
2W-B, 2WT-B	A - N/A	0.1 mA	30

FA-1000 & FA-100 Series UL Listed Compatible Four-Wire Smoke Detectors

Smoke Detector Make Model / Base	Maximum # of devices per circuit
Mircom	
MIR-545U	30
MIR-545TU	30
Sentrol-ESL	
541C	N/A
541CXT	N/A
709-MV-21	N/A
709-24V-21	N/A
741U WITH 702U or 702E Base	N/A
449AT, 449C, 449CT, 449CRT, 449CST, 449CSTE, 449CSRT, 449CSRH, 449CSST, 449CSSTE, 449CTE, 449CSLT	N/A
System Sensor	
1424	25
6424	30
6424A	30
A77-716B	
DH400ACDCI	8
DH400ACDCP	8
DH400ACDCIHT	8

FA-1000 & FA-100 Series UL Listed Compatible Signaling Devices

System Sensor - SpectrAlert	Wheelock continued	Wheelock continued	Gentex continued
P2415	AS-2430C-FW	MT-24-LS-VFR-ULC	SHG24-110-1
P2415W	AS-2475C-FW	MT-24-WS-VFR-ULC	GOT24
P241575	AS-24100C-FW	AMT-12/24-R-ULC	GOS24-15-1
P241575W	AH-24-R	AMT-24-LS-VFR-ULC	GOS24-15/75
P2475	AH-24-WP-R	MB-G6-24-R	GOS24-15/75
P2475W	NS-2415W-FR	MB-G10-24-R	GOS24-30/75
P24110	NS-241575W-FR	SM-12/24-R	GOS24-110-1
P24110W	NS-2430W-FR	DSM-12/24-R	GMH-24
S2415	NS-2475W-FR	Gentex	GMS-24-15-1
S2415W	NS-24110W-FR	AVP-4-15-1	GMS-24-15/75-W
S241575	NS4-2415W-FR	AVP-4-15/75	GMS-24-30/75-W
S241575W	NS4-241575W-FR	AVP-4-30-75	GMS-24-15/75-C
S2475	NS4-2430W-FR	AVP-4-110-1	GMS-24-110-1
S2475W	NS4-2475W-FR	GXS-4-15-1	WGMS-4/75
S24110	NS4-24110W-FR	GXS-4-15/75-W	Mircom
S24110W	RS-2415W-FR	GXS-4-30/75W	FH-240R
H12/24	RSS-241575W-FR	GXS-4-15/75-C	FH-240W
H12/24W	RSS-2415W-FR	GXS-4-110-1	FHS-240R
MDL	RSS-241575W-FR	GX90S-4-15-1	FHS-240R/110
MDLW	RSS-2430W-FR	GX90S-4-15/75-W	FHS-240W
Wheelock	RSS-2475W-FR	GX90S-4-30/75W	FHS-240W/110
AS-2415W-24-FR	RSS-24110W-FR	GX90S-4-15/75-C	FS-240R
AS-241575W-FR	RSS-2415C-FW	GX90S-4-110-1	FS-240R/110
AS-2430W-FR	RSS-2430C-FW	SHG24-15-1	FS-240W
AS-2475W-FR	RSS-2475C-FW	SHG15/75-W	FS-240W/110
AS-24110W-FR	RSS-24100C-FW	SHG24-30/75-W	SDM-240
AS-2415C-FW	MT-12/24-ULC	SHG24-15/75-C	

FA-1000 & FA-100 Series ULC Listed Compatible Devices

FA-1000 & FA-100 Series ULC Listed Compatible Hardwire Smoke Detectors



Notes: Whether mixing different models of compatible smoke detectors or using the same model on the same circuit, the total standby current of all detectors must not exceed 3 mA.

Make & Model/Base	Maximum # of Devices	Make & Model/Base	Maximum # of Devices
Mircom		Fenwal continued	
MIR-525	30	PSD-7131/70-201000-003	-
MIR-525T	30	PSD-7131/70-201000-005	-
MIR-1400A	30	PSD-7130/70-201000-001	-
MIR-2400A	25	PSD-7130/70-201000-002	-
Apollo		PSD-7130/70-201000-003	-
55000-325	30	PSD-7130/70-201000-005	-
55000-325 / 45681-251, -255, -256, -258	30	PSD-7128/70-201000-001	-
Cerebrus Pyrotronics		PSD-7126/70-201000-002	-
DI-2	-	PSD-7126/70-201000-003	-
DI-3/DB-3S	30	PSD-7126/70-201000-005	-
Edwards		PSD-7129/70-201000-000	-
6249C	-	PSD-7125/70-201000-001	-
6250C	-	PSD-7126/70-201000-002	-
6264C	-	PSD-7125/70-201000-003	-
6266C	-	PSD-7125/70-201000-005	-
6269C	-	CPD-7021/70-201000-001	-
6270C	-	CPD-7021/70-201000-002	-
6269C-003	-	CPD-7021/70-201000-003	-
6270C-003	-	CPD-7021/70-201000-005	-
C2M-PD/CM2M-PD	-	Hochiki	
EC-103-3/CSBU	-	DCD-135/NS6-220	30
Fenwal		DCD-135/NS4-220	30
PSD-7131/70-201000-001	-	DCD-135/HSC-220R	30
PSD-7131/70-201000-002	-	DCD-190/NS6-220	30

Make & Model/Base	Maximum # of Devices	Make & Model/Base	Maximum # of Devices
Hochiki continued		System Sensor	
DCD-190/NS4-220	30	1400-A	30
DCD-190/HSC-220R	30	2400-A	25
SIJ-24/NS6-220	30	1451-A/B401B	25
SIJ-24/NS4-220	30	1451-A/B406B	25
SIJ-24/HSC-220R	30	2451-A/B401B	25
SLR-24/NS6-220	30	2451-A/B406B	25
SLR-24/NS4-220	30	1451DH/DH400A	30
SLR-24/HSC-220R	30	2451-A/DH400A	25
SLR-24H/NS6-220	30	1151A	30
SLR-24H/NS4-220	30	2151A	30
SLR-24H/HSC-220R	30	C2W-BA/C2WT-BA	30
SLR-835/NS6-220	30	C2WTR-B	1
SLR-835/NS4-220	30	C2WTA-BA	1
SLR-835/HSC-220R	30		
SLR-835B-2	30		
Mirtone			
73471	-		
73494	-		
73575	-		
73495/73486	-		
73495/73487	-		
73595/73486	-		
73595/73497	-		
73594/73400	-		
73405/73400	-		
73594/73401	-		
73405/73401	-		
NAPCO			
FW-2	30		
Simplex			
2098-9110	-		

FX-2200 UL Listed Compatible Devices

FX-2200 UL Listed Compatible Addressable Devices

Model	Description	Typical Current Draw μ A
MIX-1251	Ionization type smoke detector	300
MIX-1251B	Ionization type smoke detector	300
MIX-2251	Photoelectric type smoke detector	300
MIX-2251B	Photoelectric type smoke detector	360
MIX-2251T	Photoelectric type smoke detector w/ thermal element	300
MIX-2251TB	Photoelectric type smoke detector w/ thermal element	360
MIX-2251TM	Acclimate Photo-Thermal Detector	300
MIX-2251TMB	Acclimate Photo-Thermal Detector	360
MIX-5251P	Thermal detector	200
MIX-5251B	Thermal detector	300
MIX-5251RP	Thermal detector w/ rate of rise	200
MIX-5251RB	Thermal detector w/ rate of rise	300
MIX-5251H	High Temperature Thermal detector	300
IM-10	10 Input Monitor Module	3.50 mA
CR-6	6 Relay Control Module	1.45 mA
SC-6	6 Supervised Control Module	2.25 mA
CZ-6	6 Zone Conventional Interface Module	2.00 mA
MIX-M500DM	Dual Input Monitor Module	300
MIX-M500M	Monitor module, Classes A/B initiating	300
MIX-M501M	Mini Monitor module, Class B initiating	300
MIX-M502M	Monitor Module for 2- wire smoke detectors Classes A/B initiating	200
MIX-M500S	Control module	300
MIX-M500R	Relay Module	300
MIX-M500X	Fault isolator module	450

FX-2200 UL Listed Compatible Synchronized Notification Appliances

Manufacturer	Appliance Module	Candela	# of Appliances
Mircom	FHS-210-110	75	18
Secutron	MRA-24 WW	15	24
System Sensor	P12224MC	15	30
Wheelock	NS-24 MCW-FW	15	38
Amseco	SH24W-75110	75	18
Gentex	GEC3-24WW	15	24

FA-262/FA-265 Series Compatible Devices (UL Listed)

FA-262/FA-265 Series Compatible Two-Wire Smoke Detectors (UL Listed)


Notes:

1. Whether mixing different models of compatible smoke detectors or using the same model on the same circuit, total standby current of all detectors must not exceed 3 mA.
2. The below listed smoke detectors are compatible with initiating circuits having Compatibility Identifier "A".

Smoke Detector Make Model / Base	Compatibility Identifier Head / Base	Rated Standby Current	Smoke Detector Make Model / Base	Compatibility Identifier Head / Base	Rated Standby Current
Hochiki			2451 / DH400	A - N/A	0.12 mA
DCD-135/NS6-220	HD-3/HB-72	0.035mA	2451TH / B406B	A - A	0.12 mA
DCD-135/NS4-220	HD-3/HB-3	0.035mA	2451 / B401	A - A	0.12 mA
DCD-135/HSC-220R	HD-3/HB-3	0.035mA	2451TH / B401	A - A	0.12 mA
DCD-190/NS6-220	HD-3/HB-3	0.035mA	4451HT / B401B	A - A	0.12 mA
DCD-190/NS4-220	HD-3/HB-3	0.035mA	4451HT / B406B	A - A	0.12 mA
DCD-190/HSC-220R	HD-3/HB-3	0.035mA	1100	A - N/A	0.12 mA
SIJ-24/NS6-220	HD-3/HB-72	0.040mA	1151/ B110LP	A - A	0.12 mA
SIJ-24/NS4-220	HD-3/HB-3	0.040mA	1151/ B116LP	A - A	0.12 mA
SIJ-24/HSC-220R	HD-3/HB-3	0.040mA	1400	A - N/A	0.10 mA
SLR-24/NS6-220	HD-3/HB-72	0.045mA	1451/B401	A - A	0.12 mA
SLR-24/NS4-220	HD-3/HB-3	0.045mA	1451/ B401B	A - A	0.12 mA
SLR-24/HSC-220R	HD-3/HB-3	0.045mA	1451/ B406B	A - A	0.12 mA
SLR-24H/NS6-220	HD-3/HB-3	0.045mA	1451DH/ DH400	A - A	0.12 mA
SLR-24H/NS4-220	HD-3/HB-3	0.045mA	2100	A - N/A	0.12 mA
SLR-24H/HSC-220R	HD-3/HB-72	0.045mA	2100T	A - N/A	0.12 mA
SLR-835/NS6-220	HD-3/HB-3	0.045mA	2151/ B110LP	A - A	0.12 mA
SLR-835/NS4-220	HD-3/HB-3	0.045mA	2112/24T	A - N/A	0.12mA
SLR-835/HSC-220R	HD-3/HB-72	0.045mA	4451HT / B401	A - A	0.12 mA
SLR-835B-2	HD-6	55µa @ 24VDC	5451 / B401B	A - A	0.12 mA
SLR-835/NS6-220	HD-3/HB-3	0.045mA	5451 / B401	A - A	0.12 mA
System Sensor			5451 / B406B	A - A	0.12 mA
2400AIT	A - N/A	0.12 mA	2151/ B116LP	A - A	0.12 mA
2451 / B401B	A - A	0.12 mA	2400	A - N/A	0.12 mA
2451 / B406B	A - A	0.12 mA	2400TH	A - N/A	0.12 mA

Smoke Detector Make Model / Base	Compatibility Identifier Head / Base	Rated Standby Current	Smoke Detector Make Model / Base	Compatibility Identifier Head / Base	Rated Standby Current
System Sensor (cont'd)			Detection Systems Inc.		
2400AT	A - N/A	0.12 mA	DS250	B - N/A	0.10 mA
Sentrol - ESL			DS250TH	B - N/A	0.10 mA
429C	S10A - N/A	0.10 mA	DS282	B - N/A	0.10 mA
429CT	S10A - N/A	0.10 mA	DS282TH	B - N/A	0.10 mA
429CST	S11A - N/A	0.10 mA	Mircom		
429CRT	S11A - N/A	0.10 mA	MIR-525U	FDT-1	0.10 mA
711U/701E, 701U, 702E, 702U	S10A - S00	0.10 mA	MIR-525TU	FDT-1	0.10 mA
712U / 701E, 701U, 702E, 702U	S10A - S00	0.10 mA	NAPCO		
713-5U / 701E, 701U, 702E, 702U	S10A - S00	0.10 mA	FW-2	HD-6	55µA @ 24VDC
721U / 702E, 702U	S10A - S00	0.10 mA	Apollo		
721UT / 702E, 702U	S10A - S00	0.10 mA	55000-225	5500-225/45681-251, -255, -256, -258	0.11mA
722U / 702E, 702U	S10A - S00	0.10 mA	55000-325	5500-225/45681-251, -255, -256, -258	0.11mA
731U / 702E, 702U, 702RE, 702RU	S11A - S00	0.10 mA	System Sensor i3		
732U / 702E, 702U, 702RE, 702RU	S11A - S00	0.10 mA	2W-B	A - A	0.10 mA
			2WT-B	A - A	0.10 mA
			2WTA-B	A - A	0.10 mA
			2WTR-B	A - A	0.10 mA

Panel CID	Max. # Detectors	Manufacturer	Model	Model CID	Base	Base CID	Description
01	25	System Sensor	1400/ 1400A	A	N/A	N/A	Ionization type smoke, 2-wire 12/24VDC
01	25	System Sensor	1451	A	B401 B401B	N/A	Plug-in – Ionization type smoke detector
01	25	System Sensor	2400	A	N/A	N/A	Photoelectric, 2-wire, 12/24VDC
01	25	System Sensor	2400TH	A	N/A	N/A	Photoelectric with Thermal, 2-wire, 12/24VDC
01	25	System Sensor	2400AT	A	N/A	N/A	Photoelectric with Thermal and Horn, 2-wire, 24VDC
01	25	System Sensor	2400AIT	A	N/A	N/A	Photoelectric with isolated Thermal and Horn, 2-wire, 24VDC
01	25	System Sensor	2451	A	B401 B401B DH400	N/A	Plug-in – Photoelectric type smoke detector
01	25	System Sensor	2451TH	A	B401 B401B	N/A	Plug-in – Photoelectric type smoke detector with Thermal
01	25	System Sensor	1100	A	N/A	N/A	Ionization, 2-wire, 12/24VDC, terminal strip
01	25	System Sensor	2100	A	N/A	N/A	Photoelectric, 2-wire, 12/24VDC, terminal strip
01	25	System Sensor	2100T	A	N/A	N/A	Photoelectric, 2-wire, 12/24VDC, thermistor, terminal strip
01	25	System Sensor	2112/24T	A	N/A	N/A	Photoelectric, 12/24VDC, terminal strip
01	25	System Sensor	4451HT 4451HTA	A	B401 B401B DH400	N/A	Plug-in – High Temp Heat 88°C (190°F)
01	25	System Sensor	5451	A	B401 B401B DH400	N/A	Plug-in – Fixed Temp/Rate of Rise Detector

Panel CID	Max. # Detectors	Manufacturer	Model	Model CID	Base	Base CID	Description
01	25	System Sensor	1151 1151A	A	B401 B401B DH400	N/A	Plug-in – Low Profile Ion
01	25	System Sensor	2151 2151A	A	B401 B401B DH400	N/A	Plug-in – Low Profile Photo
01	25	System Sensor	2100S	A	N/A	N/A	2-wire direct wire Photoelectric
01	25	System Sensor	2100TS	A	N/A	N/A	2-wire direct wire Photoelectric Thermal
01	30	System Sensor	2100AT	A	N/A	N/A	2-wire direct wire Photoelectric Audible Thermal
01	30	System Sensor	2100TR	A	N/A	N/A	2-wire direct wire Photoelectric Thermal Auxiliary Relay

FA-262/FA-265 Series Smoke Detector Bases (UL Listed)

Max. # Detectors	Manufacturer	Model	Base CID	Description
25	System Sensor	B401	N/A	2-wire standard base, 4", 12/24VDC
25	System Sensor	B401B	N/A	2-wire standard base, 6", 12/24VDC
25	System Sensor	B406B	N/A	2-wire base, 24VDC, form contact
25	System Sensor	B401BH	N/A	24VDC sounder base for use with B401
25	System Sensor	B110LP	N/A	2-wire, flangeless, 12/24VDC
25	System Sensor	B116LP	N/A	2-wire base, 24VDC, form contact
25	System Sensor	DH400	N/A	Duct Detector Mount
25	System Sensor	RMK400	N/A	Recessed mount kit for Series 400

FA-262/FA-265 Series Compatible Four-Wire Smoke Detectors (UL Listed)

Manufacturer	Models					
System Sensor	1124B	2124B	2124TB	2124S	2124TS	2124R
	2124TR	2124AT	2124ATR	2124AITR	1424	2424
	2424TH	2424AT	1151*	2151*	-	-
	2424AIT	6424	1451**	2451**	22451TH**	-
	*Detector with B112LP Base **Detector with B402B Base					
Detection Systems	DS284	DS284TH	DS284THS	DS284THR	DS284THSR	DS284THCS
	DS284THC	DS284THE	DS284ES	DS284IS	-	-
Gentex	8240	8240T	8240P	8243P	8240PH	8243PH
	8240PT	8243PT	-	-	-	-
Mircom	MIR-545U	MIR-545TU	-	-	-	-
Sentrol-ESL	541C	541CXT	709-MV-21	709-24V-21	541C	-
	741U WITH 702U or 702E Base	449AT, 449C, 449CT, 449CRT, 449CST, 449CSTE, 449CSRT, 449CSRH, 449CSST, 449CSSTE, 449CTE, 449CLTCSLT			741U WITH 702U or 702E Base	-
System Sensor	1424	6424	6424A	A77-716B	1424	
	DH400AC DCI	DH400ACD CP	DH400ACDC IHT		DH400ACDC I	
Hochiki	SIJ-24	SLR-24	SLR-24H	SLR-835B	-	-
DSC	MN240	MN240T	MN240R	MN240RT	MN240S	MN240ST
	MN240SR	MN240SRT	-	-	-	-
ESL	741U	741UT	-	-	-	-

FA-262/FA-265 Series Compatible Horns/Strobes (UL Listed)

System Sensor	Type	Cd	Voltage (FWR)
P2415(W)(A)	H/S	15	20-30
P241575(W)(A)	H/S	15/75	20-30
P2475(W)(A)	H/S	75	20-30
P24110(W)(A)	H/S	110	20-30
S2415(W)(A)	S	15	20-30
S241575(W)(A)	S	15/75	20-30
S2475(W)(A)	S	75	20-30
S24110(W)(A)	S	110	20-30
H24(W)(A)	H	-	20-30

System Sensor	Type	Cd	Voltage (FWR)
MDL(W)(A)	Synch	Module	20-30
No suffix = Red, suffix W = White, suffix A = Canadian version			

Gentex	Type	Cd	Voltage (FWR)
GEH24	H	-	20-31
GES24-15	S	15	20-31
GES24-15/75	S	15/75	20-31
GES24-30	S	30	20-31
GES24-60	S	60	20-31
GES24-75	S	75	20-31
GES24-110	S	110	20-31
GEC24-15	H/S	15	20-31
GEC24-15/75	H/S	15/75	20-31
GEC24-30	H/S	30	20-31
GEC24-60	H/S	60	20-31
GEC24-75	H/S	75	20-31
GEC24-110	H/S	110	20-31
Available in Red and White			

Wheelock	Type	Cd	Voltage (FWR)
NS-2415W-FR(W)	H/S	15	20-31
NS-241575W-FR(W)	H/S	15/75	20-31
NS-2430W-FR(W)	H/S	30	20-31
NS-2475W-FR(W)	H/S	75	20-31
NS-24110W-FR(W)	H/S	110	20-31
NS4-2415W-FR(W)	H/S	15	20-31
NS4-241575W-FR(W)	H/S	15/75	20-31
NS4-2430W-FR(W)	H/S	30	20-31
NS4-2475W-FR(W)	H/S	75	20-31
NS4-24110W-FR(W)	H/S	110	20-31
NS = 2-wire, NS4 = 4-wire			
AS-2415W-FR(W)	S	15	20-31
AS-241575W-FR(W)	S	15/75	20-31
AS-2430W-FR(W)	S	30	20-31
AS-2475W-FR(W)	S	75	20-31
AS-24110W-FR(W)	S	110	20-31
AS4-2415C-FR(W)	S	15	20-31
AS4-2430C-FR(W)	S	30	20-31
AS4-2475C-FR(W)	S	75	20-31
AS4-24110C-FR(W)	S	110	20-31
AH-24-R	H	-	20-31
AH-24-WP-R	H	-	20-31
MT-24-R	H		20-31
MT4-24-R	H		20-31
MT-24-SL-VFR	H/S	15	20-31
MT-24-SLM-VFR	H/S	15/75	20-31
MT-24-MS-VFR	H/S	30	20-31
MT-24-IS-VFR	H/S	75	20-31
MT-24-WM-VFR	H/S	117	20-31

FA-262/FA-265 Series Compatible Signalling Devices (UL Listed)

System Sensor - SpectrAlert				
P2415	P2415W	P241575	P241575W	P2475
P2475W	P24110	P24110W	S2415	S2415W
S241575	S241575W	S2475	S2475W	S24110
S24110W	H12/24	H12/24W	MDL	MDLW
Wheelock				
AS-2415W-24-FR	AS-2415W-FR	AS-241575W-FR	AS-2430W-FR	AS-2475W-FR
AS-24110W-FR	AS-2415C-FW	AS-2430C-FW	AS-2475C-FW	AS-24100C-FW
AS4-2415C-FR	AS4-2430C-FR	AS4-2475C-FR	AS4-24110C-FR	AH-24-R
AH-24-WP-R	AMT-12/24-R-ULC	AMT-24-LS-VFR-ULC	DSM-12/24-R	MB-G6-24-R
MB-G10-24-R	MT-12/24-ULC	MT-24-LS-VFR-ULC	MT-24-WS-VFR-ULC	MT-24-R
MT4-24-R	MT-24-SL-VFR	MT-24-SLM-VFR	MT-24-MS-VFR	MT-24-IS-VFR
MT-24-WM-VFR	NS-2415W-FR	NS-241575W-FR	NS-2430W-FR	NS-2475W-FR
NS-24110W-FR	NS4-2415W-FR	NS4-241575W-FR	NS4-2430W-FR	NS4-2475W-FR
NS4-24110W-FR	RS-2415W-FR	RSS-241575W-FR	RSS-2415W-FR	RSS-241575W-FR
RSS-2430W-FR	RSS-2475W-FR	RSS-24110W-FR	RSS-2415C-FW	RSS-2430C-FW
RSS-2475C-FW	RSS-24100C-FW	SM-12/24-R		
Gentex				
AVP-4-15-1	AVP-4-15/75	AVP-4-30/75	AVP-4-110-1	GXS-4-15-1
GXS-4-15/75-W	GXS-4-30/75-W	GXS-4-15/75-C	GXS-4-110-1	GX90S-4-15-1
GX90S-4-15/75-W	GX90S-4-30/75W	GX90S-4-15/75-C	GX90S-4-110-1	SHG24-15-1
SHG15/75-W	SHG24-30/75-W	SHG24-15/75-C	SHG24-110-1	GOT24
GOS24-15-1	GOS24-15/75	GOS24-15/75	GOS24-30/75	GOS24-110-1
GMH-24	GMS-24-15-1	GMS-24-15/75-W	GMS-24-30/75-W	GMS-24-15/75-C
GMS-24-110-1	WGMS-4/75	GEH24	GES24-15	GES24-15/75
GES24-30	GES24-60	GES24-75	GES24-110	GEC24-15
GEC24-15/75	GEC24-30	GEC24-60	GEC24-75	GEC24-110

FA-262/FA-265 Series Hardwire Smoke Detectors (ULC Listed)



Note: Whether mixing different models of compatible smoke detectors or using the same model on the same circuit, the total standby current of all detectors must not exceed 3 mA.

Make Model / Base	Make Model / Base	Make Model / Base	Make Model / Base
Apollo	Edwards	Mirtone (cont'd)	Fenwal
55000-225	6249C	73595/73497	PSD-7131/70-201000-001
55000-325	6250C	73594/73400	PSD-7131/70-201000-002
Hochiki	6264C	73405/73400	PSD-7131/70-201000-003
DCD-135/NS6-220	6266C	73594/73401	PSD-7131/70-201000-005
DCD-135/NS4-220	6269C	73405/73401	PSD-7130/70-201000-001
DCD-135/HSC-220R	6270C	System Sensor	PSD-7130/70-201000-002
DCD-190/NS6-220	6269C-003	1400-A	PSD-7130/70-201000-003
DCD-190/NS4-220	6270C-003	2400-A	PSD-7130/70-201000-005
DCD-190/HSC-220R	Cerebrus Pyrotechnics	1451-A/B401B	PSD-7128/70-201000-001
SIJ-24/NS6-220	DI-2	1451-A/B406B	PSD-7126/70-201000-002
SIJ-24/NS4-220	DI-3/DB-3S	2451-A/B401B	PSD-7126/70-201000-003
SIJ-24/HSC-220R	Mircom	2451-A/B406B	PSD-7126/70-201000-005
SLR-24/NS6-220	MIR-525	1451DH/DH400A	PSD-7129/70-201000-000
SLR-24/NS4-220	MIR-525T	2451-A/DH400A	PSD-7125/70-201000-001
SLR-24/HSC-220R	MIR-1400A	1151A	PSD-7126/70-201000-002
SLR-24H/NS6-220	MIR-2400A	2151A	PSD-7125/70-201000-003
SLR-24H/NS4-220	Mirtone	C2W-BA	PSD-7125/70-201000-005
SLR-24H/HSC-220R	73471	C2WT-BA	CPD-7021/70-201000-001
SLR-835/NS6-220	73494	NAPCO	CPD-7021/70-201000-002
SLR-835/NS4-220	73575	FW-2	CPD-7021/70-201000-003
SLR-835/HSC-220R	73495/73486	Simplex	CPD-7021/70-201000-005
SLR-835B-2	73495/73487	2098-9110	
	73595/73486		

FA-200 Series UL Listed Compatible Devices

FA-200 Series UL Listed Two-Wire Smoke Detectors

Smoke Detector Make Model / Base	Compatibility Identifier Head / Base	Rated Standby Current
Mircom		
MIR-525U	FDT-1	0.10 mA
MIR-525TU	FDT-1	0.10 mA
Detection Systems Inc.		
DS250	B - N/A	0.10 mA
DS250TH	B - N/A	0.10 mA
DS282	B - N/A	0.10 mA
DS282TH	B - N/A	0.10 mA
Hochiki		
DCD-135/NS6-220	HD-3/HB-72	0.035mA
DCD-135/NS4-220	HD-3/HB-3	0.035mA
DCD-135/HSC-220R	HD-3/HB-3	0.035mA
DCD-190/NS6-220	HD-3/HB-3	0.035mA
DCD-190/NS4-220	HD-3/HB-3	0.035mA
DCD-190/HSC-220R	HD-3/HB-3	0.035mA
SIJ-24/NS6-220	HD-3/HB-72	0.040mA
SIJ-24/NS4-220	HD-3/HB-3	0.040mA
SIJ-24/HSC-220R	HD-3/HB-3	0.040mA
SLR-24/NS6-220	HD-3/HB-72	0.045mA
SLR-24/NS4-220	HD-3/HB-3	0.045mA
SLR-24/HSC-220R	HD-3/HB-3	0.045mA
SLR-24H/NS6-220	HD-3/HB-3	0.045mA
SLR-24H/NS4-220	HD-3/HB-3	0.045mA
SLR-24H/HSC-220R	HD-3/HB-72	0.045mA
SLR-835/NS6-220	HD-3/HB-3	0.045mA
SLR-835/NS4-220	HD-3/HB-3	0.045mA
SLR-835/HSC-220R	HD-3/HB-72	0.045mA
SLR-835B-2	HD-6	55ua @ 24VDC

Smoke Detector Make Model / Base	Compatibility Identifier Head / Base	Rated Standby Current
NAPCO		
FW-2	HD-6	55uA @ 24VDC
Sentrol - ESL		
429C	S10A - N/A	0.10 mA
429CT	S10A - N/A	0.10 mA
429CST	S11A - N/A	0.10 mA
429CRT	S11A - N/A	0.10 mA
711U / 701E, 701U, 702E, 702U	S10A - S00	0.10 mA
712U / 701E, 701U, 702E, 702U	S10A - S00	0.10 mA
713-5U / 701E, 701U, 702E, 702U	S10A - S00	0.10 mA
713-6U / 701E, 701U, 702E, 702U	S10A - S00	0.10 mA
721U / 702E, 702U	S10A - S00	0.10 mA
721UT / 702E, 702U	S10A - S00	0.10 mA
722U / 702E, 702U	S10A - S00	0.10 mA
731U / 702E, 702U, 702RE, 702RU	S11A - S00	0.10 mA
732U / 702E, 702U, 702RE, 702RU	S11A - S00	0.10 mA
System Sensor		
1100	A - N/A	0.12 mA
1151 / B110LP	A - A	0.12 mA
1151 / B116LP	A - A	0.12 mA
1400	A - N/A	0.10 mA
1451 / B401	A - A	0.12 mA
1451 / B401B	A - A	0.12 mA
1451 / B406B	A - A	0.12 mA
1451DH / DH400	A - A	0.12 mA
2100	A - N/A	0.12 mA
2100T	A - N/A	0.12 mA
2151/ B110LP	A - A	0.12 mA
2151/ B116LP	A - A	0.12 mA
2400	A - N/A	0.12 mA
2400TH	A - N/A	0.12 mA
2400AT	A - N/A	0.12 mA

Smoke Detector Make Model / Base	Compatibility Identifier Head / Base	Rated Standby Current
System Sensor continued		
2400AIT	A - N/A	0.12 mA
2451 / B401B	A - A	0.12 mA
2451 / B406B	A - A	0.12 mA
2451 / DH400	A - N/A	0.12 mA
2451TH / B406B	A - A	0.12 mA
2451 / B401	A - A	0.12 mA
2451TH / B401	A - A	0.12 mA
4451HT / B401B	A - A	0.12 mA
4451HT / B406B	A - A	0.12 mA
4451HT / B401	A - A	0.12 mA
5451 / B401B	A - A	0.12 mA
5451 / B401	A - A	0.12 mA
5451 / B406B	A - A	0.12 mA

FA-200 Series UL Listed Four-Wire Smoke Detectors

Mircom	Sentrol-ESL	System Sensor
MIR-545U	541C	1424
MIR-545TU	541CXT	6424
	709-MV-21	6424A
	709-24V-21	A77-716B
	741U WITH 702U or 702E Base	DH400ACDCI
	449AT, 449C, 449CT, 449CRT, 449CST, 449CSTE, 449CSRT, 449CSRH, 449CSST, 449CSSTE, 449CTE, 449CLTCSLT	DH400ACDCP
		DH400ACDCIHT

FA-200 Series UL Listed Signaling Devices

Gentex	System Sensor - SpecrAlert	Wheelock continued
AVP-4-15-1	P2415	NS-2415W-FR
AVP-4-15/75	P2415W	NS-241575W-FR
AVP-4-30/75	P241575	NS-2430W-FR
AVP-4-110-1	P241575W	NS-2475W-FR
GXS-4-15-1	P2475	NS-24110W-FR
GXS-4-15/75-W	P2475W	NS4-2415W-FR
GXS-4-30/75-W	P24110	NS4-241575W-FR
GXS-4-15/75-C	P24110W	NS4-2430W-FR
GXS-4-110-1	S2415	NS4-2475W-FR
GX90S-4-15-1	S2415W	NS4-24110W-FR
GX90S-4-15/75-W	S241575	RS-2415W-FR
GX90S-4-30/75W	S241575W	RSS-241575W-FR
GX90S-4-15/75-C	S2475	RSS-2415W-FR
GX90S-4-110-1	S2475W	RSS-241575W-FR
SHG24-15-1	S24110	RSS-2430W-FR
SHG15/75-W	S24110W	RSS-2475W-FR
SHG24-30/75-W	H12/24	RSS-24110W-FR
SHG24-15/75-C	H12/24W	RSS-2415C-FW
SHG24-110-1	MDL	RSS-2430C-FW
GOT24	MDLW	RSS-2475C-FW
GOS24-15-1	Wheelock	RSS-24100C-FW
GOS24-15/75	AS-2415W-24-FR	MT-12/24-ULC
GOS24-15/75	AS-241575W-FR	MT-24-LS-VFR-ULC
GOS24-30/75	AS-2430W-FR	MT-24-WS-VFR-ULC
GOS24-110-1	AS-2475W-FR	AMT-12/24-R-ULC
GMH-24	AS-24110W-FR	AMT-24-LS-VFR-ULC
GMS-24-15-1	AS-2415C-FW	MB-G6-24-R
GMS-24-15/75-W	AS-2430C-FW	MB-G10-24-R
GMS-24-30/75-W	AS-2475C-FW	SM-12/24-R
GMS-24-15/75-C	AS-24100C-FW	DSM-12/24-R
GMS-24-110-1	AH-24-R	
WGMS-4/75	AH-24-WP-R	

FA-200 Series ULC Listed Compatible Devices

FA-200 Series ULC Two-wire Smoke Detector Control Panel Compatibility



Notes: Whether mixing different models of compatible smoke detectors or using the same model on the same circuit, the total standby current of all detectors must not exceed 3 mA.

Make Model / Base	Make Model / Base	Make Model / Base
Hochiki	2451-A/DH400A	Fenwal
DCD-135/NS6-220	Edwards	PSD-7131/70-201000-001
DCD-135/NS4-220	6249C	PSD-7131/70-201000-002
DCD-135/HSC-220R	6250C	PSD-7131/70-201000-003
DCD-190/NS6-220	6264C	PSD-7131/70-201000-005
DCD-190/NS4-220	6266C	PSD-7130/70-201000-001
DCD-190/HSC-220R	6269C	PSD-7130/70-201000-002
SIJ-24/NS6-220	6270C	PSD-7130/70-201000-003
SIJ-24/NS4-220	6269C-003	PSD-7130/70-201000-005
SIJ-24/HSC-220R	6270C-003	PSD-7128/70-201000-001
SLR-24/NS6-220	Cerebrus Pyrotronics	PSD-7126/70-201000-002
SLR-24/NS4-220	DI-2	PSD-7126/70-201000-003
SLR-24/HSC-220R	DI-3/DB-3S	PSD-7126/70-201000-005
SLR-24H/NS6-220	Mircom	PSD-7129/70-201000-000
SLR-24H/NS4-220	MIR-525	PSD-7125/70-201000-001
SLR-24H/HSC-220R	MIR-525T	PSD-7126/70-201000-002
SLR-835/NS6-220	Mirtone	PSD-7125/70-201000-003
SLR-835/NS4-220	73471	PSD-7125/70-201000-005
SLR-835/HSC-220R	73494	CPD-7021/70-201000-001
SLR-835B-2	73575	CPD-7021/70-201000-002
System Sensor	73495/73486	CPD-7021/70-201000-003
1400-A	73495/73487	CPD-7021/70-201000-005
2400-A	73595/73486	NAPCO
1451-A/B401B	73595/73497	FW-2
1451-A/B406B	73594/73400	Simplex
2451-A/B401B	73405/73400	2098-9110
2451-A/B406B	73594/73401	
1451DH/DH400A	73405/73401	



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