

Mircom Fire Alarm Panels



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

FA-100 & FA-1000 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.

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

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

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

FA-100 & FA-1000 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/Circuit | Maximum # of Devices | Make & Model/Circuit | Maximum # of Devices |
|---|----------------------|-------------------------|----------------------|
| Mircom | | Fenwal continued | |
| MIR-525 | 30 | PSD-7131/70-201000-003 | base |
| MIR-525T | 30 | PSD-7131/70-201000-005 | base |
| MIR-1400A | 30 | PSD-7130/70-201000-001 | base |
| MIR-2400A | 25 | PSD-7130/70-201000-002 | base |
| Apollo | | PSD-7130/70-201000-003 | base |
| 55000-325 | 30 | PSD-7130/70-201000-005 | base |
| 55000-325 / 45681-251, -255, -256, -258 | 30 | PSD-7128/70-201000-001 | base |
| Cerebrus Pyrotronics | | PSD-7126/70-201000-002 | base |
| D1-2 | base | PSD-7126/70-201000-003 | base |
| D1-3/DB-3S | 30 | PSD-7126/70-201000-005 | base |
| Edwards | | PSD-7129/70-201000-000 | base |
| 6249C | base | PSD-7125/70-201000-001 | base |
| 6250C | base | PSD-7126/70-201000-002 | base |
| 6264C | base | PSD-7125/70-201000-003 | base |
| 6266C | base | PSD-7125/70-201000-005 | base |
| 6269C | base | CPD-7021/70-201000-001 | base |
| 6270C | base | CPD-7021/70-201000-002 | base |
| 6269C-003 | base | CPD-7021/70-201000-003 | base |
| 6270C-003 | base | CPD-7021/70-201000-005 | base |
| 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 | base | DCD-135/HSC-220R | 30 |
| PSD-7131/70-201000-002 | base | DCD-190/NS6-220 | 30 |

| Make & Model/Circuit | Maximum # of Devices | Make & Model/Circuit | 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 | System Sensor continued | |
| SLR-24/HSC-220R | 30 | 1451DH/DH400A | 30 |
| SLR-24H/NS6-220 | 30 | 2451-A/DH400A | 25 |
| SLR-24H/NS4-220 | 30 | 1151A | 30 |
| SLR-24H/HSC-220R | 30 | 2151A | 30 |
| SLR-835/NS6-220 | 30 | C2W-BA/C2WT-BA | 30 |
| SLR-835/NS4-220 | 30 | C2WTR-B | 1 |
| SLR-835/HSC-220R | 30 | C2WTA-BA | 1 |
| SLR-835B-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 | | |
| NAPCO | | | |
| FW-2 | 30 | | |
| Simplex | | | |
| 2098-9110 | base | | |

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/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 |
|-----------------|-----------------------------------|-----------------|
| AVP-4-15-1 | P2415 | AS-2415W-24-FR |
| AVP-4-15/75 | P2415W | AS-241575W-FR |
| AVP-4-30/75 | P241575 | AS-2430W-FR |
| AVP-4-110-1 | P241575W | AS-2475W-FR |
| GXS-4-15-1 | P2475 | AS-24110W-FR |
| GXS-4-15/75-W | P2475W | AS-2415C-FW |
| GXS-4-30/75-W | P24110 | AS-2430C-FW |
| GXS-4-15/75-C | P24110W | AS-2475C-FW |
| GXS-4-110-1 | S2415 | AS-24100C-FW |
| GX90S-4-15-1 | S2415W | AH-24-R |
| GX90S-4-15/75-W | S241575 | AH-24-WP-R |
| GX90S-4-30/75W | S241575W | NS-2415W-FR |
| GX90S-4-15/75-C | S2475 | NS-241575W-FR |
| GX90S-4-110-1 | S2475W | NS-2430W-FR |
| SHG24-15-1 | S24110 | NS-2475W-FR |
| SHG15/75-W | S24110W | NS-24110W-FR |
| SHG24-30/75-W | H12/24 | NS4-2415W-FR |
| SHG24-15/75-C | H12/24W | NS4-241575W-FR |
| SHG24-110-1 | MDL | NS4-2430W-FR |
| GOT24 | MDLW | NS4-2475W-FR |
| GOS24-15-1 | | NS4-24110W-FR |
| GOS24-15/75 | | RS-2415W-FR |
| GOS24-15/75 | | RSS-241575W-FR |
| GOS24-30/75 | | RSS-2415W-FR |
| GOS24-110-1 | | RSS-241575W-FR |
| GMH-24 | | RSS-2430W-FR |
| GMS-24-15-1 | | RSS-2475W-FR |
| GMS-24-15/75-W | | RSS-24110W-FR |
| GMS-24-30/75-W | | RSS-2415C-FW |
| GMS-24-15/75-C | | RSS-2430C-FW |
| GMS-24-110-1 | | RSS-2475C-FW |
| WGMS-4/75 | | RSS-24100C-FW |

| Gentex | System Sensor - SpecrAlert | Wheelock |
|--------|----------------------------|-------------------|
| | | MT-12/24-ULC |
| | | MT-24-LS-VFR-ULC |
| | | MT-24-WS-VFR-ULC |
| | | AMT-12/24-R-ULC |
| | | AMT-24-LS-VFR-ULC |
| | | MB-G6-24-R |
| | | MB-G10-24-R |
| | | SM-12/24-R |
| | | DSM-12/24-R |

FA-260 Series UL/ULC Listed Compatible Devices

FA-260 Series UL/ULC Compatible Two-Wire Smoke Detectors

| Manufacturer | Panel CID | Max. # Detectors | Model CID | Base | Base CID | Description |
|--------------------|-----------|------------------|-----------|--------------------------|----------|---|
| Mircom | | | | | | |
| 1400/1400A | 1 | 25 | A | N/A | N/A | Ionization type smoke, 2-wire 12/24Vdc |
| 1451 | 1 | 25 | A | B401/ B401B | N/A | Plug-in – Ionization type smoke detector |
| 2400 | 1 | 25 | A | N/A | N/A | Photoelectric, 2-wire, 12/24Vdc |
| 2400TH | 1 | 25 | A | N/A | N/A | Photoelectric with Thermal, 2-wire, 12/24Vdc |
| 2400AT | 1 | 25 | A | N/A | N/A | Photoelectric with Thermal and Horn, 2-wire, 24Vdc |
| 2400AIT | 1 | 25 | A | N/A | N/A | Photoelectric with isolated Thermal and Horn, 2-wire, 24Vdc |
| 2451 | 1 | 25 | A | B401/ B401B/ DH400 | N/A | Plug-in – Photoelectric type smoke detector |
| 2451TH | 1 | 25 | A | B401/ B401B | N/A | Plug-in – Photoelectric type smoke detector with Thermal |
| 1100 | 1 | 25 | A | N/A | N/A | Ionization, 2-wire, 12/24Vdc, terminal strip |
| 2100 | 1 | 25 | A | N/A | N/A | Photoelectric, 2-wire, 12/24Vdc, terminal strip |
| 2100T | 1 | 25 | A | N/A | N/A | Photoelectric, 2-wire, 12/24Vdc, thermistor, terminal strip |
| 2112/24T | 1 | 25 | A | N/A | N/A | Photoelectric, 12/24Vdc, terminal strip |
| 4451HT/ 4451HTA | 1 | 25 | A | B401/ B401B/ DH400 | N/A | Plug-in – High Temp Heat 88°C (190°F) |
| 5451 | 1 | 25 | A | B401/ B401B/ DH400 | N/A | Plug-in – Fixed Temp/Rate of Rise Detector |

| Manufacturer | Panel CID | Max. # Detectors | Model CID | Base | Base CID | Description |
|--------------|-----------|------------------|-----------|--------------------------|----------|--|
| 1151/1151A | 1 | 25 | A | B401/ B401B/ DH400 | N/A | Plug-in – Low Profile Ion |
| 2151/2151A | 1 | 25 | A | B401/ B401B/ DH400 | N/A | Plug-in – Low Profile Photo |
| 2100S | 1 | 25 | A | N/A | N/A | 2-wire direct wire Photoelectric |
| 2100TS | 1 | 25 | A | N/A | N/A | 2-wire direct wire Photoelectric Thermal |
| 2100AT | 1 | 30 | A | N/A | N/A | 2-wire direct wire Photoelectric Audible Thermal |
| 2100TR | 1 | 30 | A | N/A | N/A | 2-wire direct wire Photoelectric Thermal Auxiliary Relay |

FA-260 Series UL/ULC Listed Smoke Detector Bases

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

FA-260 Series UL/ULC Listed Four-Wire Smoke Detectors

| Manufacturer | Base |
|----------------------|-------------|
| System Sensor | |
| 1124B | |
| 2124B | |
| 2124TB | |
| 2124S | |
| 2124TS | |
| 2124R | |
| 2124TR | |
| 2124AT | |
| 2124ATR | |
| 2124AITR | |
| 1424 | |
| 2424 | |
| 2424TH | |
| 2424AT | |
| 2424AIT | |
| 6424 | |
| 1151 | B112LP |
| 2151 | B112LP |
| 1451 | B402B |
| 2451 | B402B |
| 22451TH | B402B |

FA-260 Series UL/ULC Listed Horns/Strobes**Notes:** No suffix = Red, suffix W = White, suffix A = Canadian version

| Manufacturer | Type | Cd | Voltage (FWR) |
|----------------------|-------------|-----------|----------------------|
| Gentex | | | |
| 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 |
| System Sensor | | | |
| 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 |
| MDL(W)(A) | Synch | Module | 20-30 |

| Manufacturer | Type | Cd | Voltage (FWR) |
|--|------|-------|---------------|
| Wheelock | | | |
| Note: NS = 2-wire, NS4 = 4-wire | | | |
| 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 |
| 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-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 |
| Mircom | | | |
| 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 | 25 |
| 55000-226 | 55000-226 | 0.045 | 25 |
| 55000-227 | 55000-227 | 0.028 | 25 |
| 55000-325 | 55000-325 | 0.045 | 12 |
| 55000-326 | 55000-326 | 0.045 | 12 |
| 55000-327 | 55000-327 | 0.04 | 12 |
| 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 |

| 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 |

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

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

**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 |

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 |



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 |
| 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 |
| 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 |

FX-2000 Series UL Listed Compatible Devices

FX-2000 Series UL Listed Compatible Addressable Loop Modules

| Manufacturer & Model | Description |
|----------------------|---|
| Mircom | |
| MIX-1251 | 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-M500MB | Monitor Module (Universal) |
| 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 |
| B254BI | Analog Base with Isolator |
| B501B | Analog Base |
| B210LP | 200 Series Low Profile Intelligent Base |
| B501B-FTX | Filtrex Base |
| B501BH | 200 Series Low Profile Intelligent Base with Horn |

| Manufacturer & Model | Description |
|---------------------------------|---|
| System Sensor continued | |
| 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 | 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 |
| B254BIA | 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 |
| D1-2 | base | PSD-7126/70-201000-002 | base |
| D1-3/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-2200 Compatible Devices

FX-2200 Compatible Addressable Devices

| Model | Description | Typical Current Draw μ A |
|-------------|---|------------------------------|
| MRI-1251 | Ionization type smoke detector | 300 |
| MRI-1251B | Ionization type smoke detector | 300 |
| MRI-2251 | Photoelectric type smoke detector | 300 |
| MRI-2251B | Photoelectric type smoke detector | 360 |
| MRI-2251T | Photoelectric type smoke detector w/ thermal element | 300 |
| MRI-2251TB | Photoelectric type smoke detector w/ thermal element | 360 |
| MRI-2251TM | Acclimate Photo-Thermal Detector | 300 |
| MRI-2251TMB | Acclimate Photo-Thermal Detector | 360 |
| MRI-5251P | Thermal detector | 200 |
| MRI-5251B | Thermal detector | 300 |
| MRI-5251RP | Thermal detector w/ rate of rise | 200 |
| MRI-5251RB | Thermal detector w/ rate of rise | 300 |
| MRI-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 |
| MRI-M500DM | Dual Input Monitor Module | 300 |
| MRI-M500M | Monitor module, Classes A/B initiating | 300 |
| MRI-M501M | Mini Monitor module, Class B initiating | 300 |
| MRI-M502M | Monitor Module for 2- wire smoke detectors Classes A/B initiating | 200 |
| MRI-M500S | Control module | 300 |
| MRI-M500R | Relay Module | 300 |
| MRI-M500X | Fault isolator module | 450 |

FX-2200 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 |



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