

# Secutron Addressable Fire Alarm Panels



**All MGC MIX-4000 Series Detectors are not FM Approved**



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**All MGC MIX-4000 Series Detectors are not FM Approved**



| Manufacturer & Model          | Description  |
|-------------------------------|--|
| <b>Secutron continued</b>     |  |
| MRI-M500RAP                   | Advanced Protocol Relay Control Module                               |
| MRI-M500R                     | Addressable Relay Output Module                                      |
| MRI-M500SAP                   | Advanced Protocol Supervised Control Module                          |
| MRI-M500S                     | Addressable Supervised Output Module                                 |
| MRI-M500DMAP                  | Advanced Protocol Dual Input Monitor Module                          |
| MRI-M500DM                    | Addressable Dual Input Monitor Module                                |
| MRI-M500FP                    | Intelligent Firephone Module   |
| MRI-DH200PL                   | Intelligent Smoke Detector   |
| MRI-DH200RPL                  | Intelligent Smoke Detector (with relay)                              |
| MRI-210LP                     | 200 Series Low Profile Intelligent Base                              |
| MRI-B501BH                    | 200 Series Low Profile Intelligent Base with Horn                    |
| MRI-B501BHT                   | 200 Series Low Profile Intelligent Base with Horn (Temporal Code)    |
| MRM-401APU                    | Advanced Protocol Addressable Single Stage Single Action Station     |
| MRM-402APU                    | Advanced Protocol Addressable Two Stage Single Action Manual Station |
| MRM-702APU                    | Advanced Protocol Addressable Two Stage Single Action Manual Station |
| MRM-710APU                    | Advanced Protocol Addressable Dual Action Manual Station             |
| MRM-401ADU                    | Addressable Single Stage Single Action Station                       |
| MRM-402ADU                    | Addressable Two Stage Single Action Manual Station                   |
| MRM-701ADU                    | Addressable Single Action Manual Station                             |
| MRM-702ADU                    | Addressable Two Stage Single Action Manual Station                   |
| MRM-710ADU                    | Addressable Single Stage Dual Action Manual Station                  |
| <b>Mircom Manual Stations</b> |  |
| MPS-810APU                    | Addressable Single Stage Dual Action Manual Station                  |
| MRM-810MPU                    | Addressable Single Stage Dual Action Manual Station                  |
| <b>System Sensor</b>          |  |
| 7251                          | Pinnacle™ Intelligent Laser Smoke Sensor                             |
| 2251-COPTIR                   | Multi-criteria Fire Detector (do not set to Level1 Alarm)            |
| M500M-4-20                    | 4-20mA Analog Input Module   |
| M500DMR1                      | Multiple Module with 2 Monitor Inputs and 2 Relay Outputs            |
| FTX-P1                        | Filtrex™ Intelligent Photoelectric Smoke Sensor                      |
| ISO-6                         | Advanced Protocol Six Isolator Module                                |
| M500X                         | Fault Isolator Module  |
| APIM-10                       | Advanced Protocol Ten Input Monitor Addressable Module               |

| Manufacturer & Model           | Description   |
|--------------------------------|---|
| <b>System Sensor continued</b> |   |
| IM-10                          | Ten Input Monitor Addressable Module  |
| APCR-6                         | Advanced Protocol Six Relay Control Module  |
| CR-6                           | Six Relay Control Module  |
| SC-6                           | Six Supervised Control Module   |
| APB200-LF                      | Low Frequency Sounder Base used with MRI-COSAP detector                           |
| APB200                         | Sounder Base used with MRI-COSAP detector   |
| B224BI                         | 200 Series Intelligent Base with Isolator   |
| B224RB                         | 200 Series Intelligent Base with Relay  |
| B200SR                         | 200 Series Intelligent Base with Sounder  |
| B200SR-LF                      | Low Frequency Intelligent Sounder Base  |
| B501/B                         | Analog Base   |
| B210LP                         | 200 Series Low Profile Intelligent Base   |
| 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)                            |
| DNR                            | Innovair Flex Duct Detector Housing for MRI-2251B and MRI-2251BR Heads            |
| DNRW                           | Watertight Innovair Flex Duct Detector Housing for MRI-2251B and MRI-2251BR Heads |
| OSI-RI-AP                      | Advanced Protocol Beam Detector   |

**MMX™-4000 and MMX™-2000 (MMX-4003-12N, MMX-4009-12N, MMX-4017-12N, MMX-4000MNS, MMX-2003-12N/DS, MMX-2003-12XTDS, MMX-2009-12N/DS, MMX-2017-12N/DS, MMX-2000MNS) Series UL Listed Compatible Two-Wire Smoke Detectors**



**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".

| <b>Smoke Detector Manufacturer Model / Base</b> | <b>Compatibility Identifier Head / Base</b> | <b>Rated Standby Current</b> | <b>Maximum # of devices per circuit</b> |
|---|---|------------------------------|---|
| <b>Mircom</b>                                   |   |                              |   |
| MIR-525U  | FDT-1                                       | 0.10 mA                      | 30                                      |
| MIR-525TU                                       | FDT-1                                       | 0.10 mA                      | 30                                      |
| MIR-752L/ MIR-B6                                | WHC60/ WB02                                 | 0.20 mA                      | 21                                      |
| MIR-752L/ MIR-B44                               | WHC60/ WB04                                 | 0.20 mA                      | 21                                      |
| MIR-752HL/ MIR-B6                               | WHC60/ WB02                                 | 0.20 mA                      | 21                                      |
| MIR-752HL/ MIR-B44                              | WHC60/ WB04                                 | 0.20 mA                      | 21                                      |
| <b>MGC Systems Corp.</b>                        |   |                              |   |
| SD-100-2WT/SDB-104-2                            | WHC60/WB02                                  | 0.14mA                       | 21                                      |
| SD-100-2WT/SDB-104-4                            | WHC60/WB04                                  | 0.14mA                       | 21                                      |
| SD-100-2WT/SDB-106-4                            | WHC60/WB02                                  | 0.14mA                       | 21                                      |
| SD-100-4WT/SDB-104-4                            | WHC60/WB04                                  | 0.14mA                       | 21                                      |
| SD-100-4WT/SDB-106-4                            | WHC60/WB04                                  | 0.14mA                       | 21                                      |
| SD-100-4WP/SDB-104-4                            | WHC60/WB04                                  | 0.14mA                       | 21                                      |
| SD-100-4WP/SDB-106-4                            | WHC60/WB04                                  | 0.14mA                       | 21                                      |
| <b>Apollo</b>                                   |   |                              |   |
| 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                                      |
| <b>Detection Systems Inc.</b>                   |   |                              |   |
| 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                                      |
| <b>Hochiki</b>                                  |   |                              |   |
| DCD-135/NS6-220                                 | HD-3/HB-72                                  | 0.035mA                      | 30                                      |

| Smoke Detector Manufacturer Model / Base | Compatibility Identifier Head / Base | Rated Standby Current | Maximum # of devices per circuit |
|--|--------------------------------------|-----------------------|----------------------------------|
| <b>Hochiki continued</b>                 |                                      |                       |                                  |
| 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                               |
| 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                               |
| <b>NAPCO</b>                             |                                      |                       |                                  |
| FW-2                                     | HD-6                                 | 55µA @ 24VDC          | 30                               |
| <b>Sentrol - ESL</b>                     |                                      |                       |                                  |
| 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                               |



| <b>Smoke Detector Manufacturer<br/>Model / Base</b> | <b>Compatibility Identifier<br/>Head / Base</b> | <b>Rated Standby<br/>Current</b> | <b>Maximum # of<br/>devices per<br/>circuit</b> |
|---|---|----------------------------------|---|
| <b>Sentrol - ESL continued</b>                      |   |                                  |   |
| 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  |
| <b>System Sensor</b>                                |   |                                  |   |
| 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  |
| 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  |

| Smoke Detector Manufacturer<br>Model / Base | Compatibility Identifier<br>Head / Base | Rated Standby<br>Current | Maximum # of<br>devices per<br>circuit |
|---|---|--------------------------|--|
| <b>System Sensor continued</b>              |   |                          |  |
| 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                                     |

**MMX™-4000 and MMX™-2000 (MMX-4003-12N, MMX-4009-12N, MMX-4017-12N, MMX-4000MNS, MMX-2003-12N/DS, MMX-2003-12XTDS, MMX-2009-12N/DS, MMX-2017-12N/DS, MMX-2000MNS) Series UL Listed Compatible Four-Wire Smoke Detectors**

**Note:** Use firmware version 12.0 and up with Advanced Protocol devices and monitors. The SLC loop can support up to 159 AP devices and 159 AP monitors.

| Manufacturer & Model  | Maximum # of Devices |
|---|----------------------|
| <b>Mircom</b>   |                      |
| MIR-545U  | 30                   |
| MIR-545TU   | 30                   |
| <b>Sentrol-ESL</b>  |                      |
| 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                  |
| <b>System Sensor</b>  |                      |
| 1424  | 25                   |
| 6424  | 30                   |
| 6424A   | 30                   |
| A77-716B  |                      |
| DH400ACDCI  | 8                    |
| DH400ACDCP  | 8                    |
| DH400ACDCIHT  | 8                    |

**MMX™-4000 and MMX™-2000 (MMX-4003-12N, MMX-4009-12N, MMX-4017-12N, MMX-4000MNS, MMX-2003-12N/DS, MMX-2003-12XTDS, MMX-2009-12N/DS, MMX-2017-12N/DS, MMX-2000MNS) 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       |                    |
| <b>Wheelock</b>             | 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   |                    |

# MMX™-4000 and MMX™-2000 Series ULC Listed Compatible Devices

## MMX™-4000 and MMX™-2000 (MMX-4003-12N, MMX-4009-12N, MMX-4017-12N, MMX-4000MNS, MMX-2003-12N/DS, MMX-2003-12XTDS, MMX-2009-12N/DS, MMX-2017-12N/DS, MMX-2000MNS) Series ULC Listed Compatible Addressable Loop Modules

| Manufacturer & Model  | Description  |
|-----------------------|--|
| <b>Secutron</b>       |  |
| MRI-FC351APA          | Advanced Protocol CO and Photoelectric Smoke Detector.             |
| MRI-COSAPA            | Advanced Protocol CO and Photoelectric Smoke Detector.             |
| MRI-2351APA           | Advanced Protocol Photoelectric Smoke Detector                     |
| MRI-2351TAPA          | Advanced Protocol Photoelectric Smoke Detector with Thermal Sensor |
| MRI-2351RAPA          | Advanced Protocol Photoelectric Smoke Detector with Remote Test    |
| MRI-5351APA           | Advanced Protocol Heat Detector                                    |
| MRI-5351RAPA          | Advanced Protocol Heat Detector Rate of Rise                       |
| MRI-5351HAPA          | Advanced Protocol High Heat Detector                               |
| MRI-1251APA           | Advanced Protocol Ionization Smoke Sensor                          |
| MRI-2251APA           | Advanced Protocol Photoelectric Smoke Sensor                       |
| MRI-2251TAPA          | Advanced Protocol Thermal Sensor                                   |
| MRI-2251TMAPA         | Advanced Protocol Photoelectric/Thermal Sensor                     |
| MRI-2251RAPA          | Advanced Protocol Photo Smoke Detector                             |
| MRI-1551A             | Analog Ionization Smoke Sensor                                     |
| MRI-1251A/BA          | Low-Profile Analog Ionization Smoke Sensor                         |
| MRI-2551/BA/BRA       | Analog Photoelectronic Smoke Sensor                                |
| MRI-2251A/2251TA/TBA  | Low-Profile Analog Photoelectronic Smoke Sensor / Plus Thermal     |
| MRI-2251TMA/TMBA      | Low-Profile Acclimate™ Intelligent Photoelectric Thermal Sensor    |
| MRI-5251APA/HAPA/RAPA | Advanced Protocol Thermal Detector/Rate of Rise                    |
| MRI-5251BA/RBA/HA     | Intelligent Thermal Sensor   |
| MRI-M500MAPA          | Advanced Protocol Monitor Module                                   |
| MRI-M500MA            | Monitor Module (Universal)   |
| MRI-M500DMAPA         | Advanced Protocol Dual Input Monitor Module                        |
| MRI-M500DMA           | Addressable Dual Input Module                                      |
| MRI-M500CHA           | Addressable Control Module   |

| Manufacturer & Model      | Description   |
|---------------------------|---|
| <b>Secutron continued</b> |   |
| MRI-M501MAPA              | Advanced Protocol Mini Monitor Module                                   |
| MRI-M501MA                | Addressable Mini-Monitor Module   |
| MRI-M502MAPA              | Advanced Protocol Universal Module                                      |
| MRI-M502MA                | Universal Monitor Module  |
| MRI-M500RAPA              | Advanced Protocol Relay Control Module                                  |
| MRI-M500RA                | Addressable Relay Output Module   |
| MRI-M500SAPA              | Advanced Protocol Supervised Control Module                             |
| MRI-M500SA                | Addressable Supervised Output Module                                    |
| MRI-M500FPA               | Addressable Firephone Module  |
| MRI-DH200PLA              | Intelligent Smoke Detector  |
| MRI-DH200RPLA             | Intelligent Smoke Detector (with relay)                                 |
| MRI-B501BHA               | 200 Series Low Profile Intelligent Base with Horn                       |
| MRI-B501BHTA              | 200 Series Low Profile Intelligent Base with Horn (Temporal Code)       |
| MRM-401AP                 | Advanced Protocol Addressable Single Stage Single Action Manual Station |
| MRM-402AP                 | Advanced Protocol Addressable Two Stage Single Action Manual Station    |
| MRM-702AP                 | Advanced Protocol Addressable Two Stage Single Action Manual Station    |
| MRM-710AP                 | Advanced Protocol Addressable Dual Action Manual Station                |
| MRM-401AD                 | Addressable Single Stage Single Action Manual Station                   |
| MRM-402AD/MRM-407AD       | Addressable Two Stage Single Action Manual Station                      |
| MRM-702AD                 | Addressable Two Stage Single Action Manual Station                      |
| MRM-701AD                 | Addressable Single Manual Stations                                      |
| MRM-710AD                 | Addressable Dual Action Manual Station                                  |
| <b>System Sensor</b>      |   |
| 7251A                     | Pinnacle™ Intelligent Laser Smoke Sensor                                |
| 2251-COPTIRA              | Multi-criteria Fire Detector (do not set to Level 1 Alarm)              |
| M500M-4-20                | 4-20mA Analog Input Module  |
| M500DMR1A                 | Multiple Module with 2 Monitor Inputs and 2 Relay Outputs               |
| 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                          |























































































































































