

PRODUCT **CATALOG**

Learn more about our fire alarm products, including our control panels, remote annunciators, detectors, notification devices, modules, emergency lighting and more.

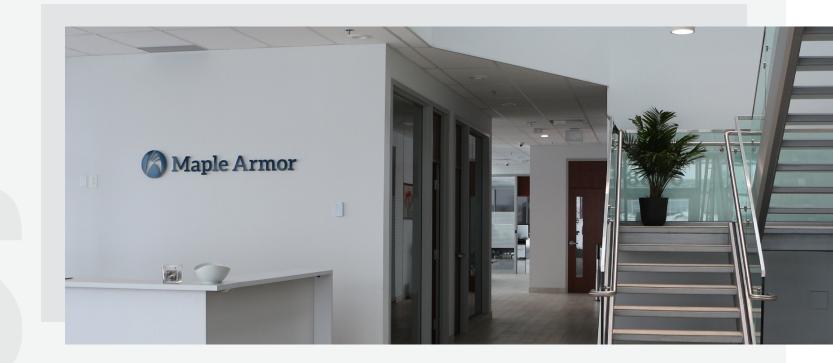




TABLE OF CONTENTS

| Control Pa | els | 6 |
|------------------|-----------|------|
| | W106 | . 7 |
| | W106S | . 9 |
| | W105 | . 11 |
| | W131 | . 13 |
| Panel Components | | |
| | W201 | . 15 |
| | W327 | . 16 |
| | W391 | . 16 |
| | W337 | . 16 |
| | W397 | . 16 |
| | W347 | . 17 |
| | W357A | . 17 |
| Remote A | unciators | 19 |
| | W123 | . 20 |
| | W129 | . 21 |
| | 1A 1100 | . 22 |

| FW511 25 FW521 26 FW562 27 FW561-RI 28 Manual Stations 29 FW722 30 FW752 31 Modules 33 FW811 34 FW811MM 35 FW821 36 FW821 37 FW831 38 FW841 39 FW851 40 FW859 41 FW951 42 |
|---|
| FW56227FW561-RI28Manual Stations29FW72230FW75231Modules33FW81134FW811M35FW81236FW82137FW83138FW84139FW85140FW85941 |
| FW561-RI28Manual Stations29FW72230FW75231Modules33FW81134FW811M35FW81236FW82137FW83138FW84139FW85140FW85941 |
| Manual Stations 29 FW722 30 FW752 31 Modules 33 FW811 34 FW811M 35 FW812 36 FW821 37 FW831 38 FW841 39 FW851 40 FW859 41 |
| FW72230FW75231Modules33FW81134FW811M35FW81236FW82137FW83138FW84139FW85140FW85941 |
| FW752 31 Modules 33 FW811 34 FW811M 35 FW812 36 FW821 37 FW831 38 FW841 39 FW851 40 FW859 41 |
| Modules 33 FW811 34 FW811M 35 FW812 36 FW821 37 FW831 38 FW841 39 FW851 40 FW859 41 |
| FW811 34 FW811M 35 FW812 36 FW821 37 FW831 38 FW841 39 FW851 40 FW859 41 |
| FW811M 35 FW812 36 FW821 37 FW831 38 FW841 39 FW851 40 FW859 41 |
| FW812 36 FW821 37 FW831 38 FW841 39 FW851 40 FW859 41 |
| FW821 37 FW831 38 FW841 39 FW851 40 FW859 41 |
| FW831 38 FW841 39 FW851 40 FW859 41 |
| FW841 |
| FW859 |
| FW859 |
| 111055 |
| FW0E1 |
| FW951 |
| FW434/435 |
| Notification Devices |
| FW963/973/983 |
| FW962/971/982 |
| FW972M |
| Product Accessories |
| Emergency Lighting |
| Rechargeable Batteries |







ABOUT THE COMPANY

Founded in Montreal, Quebec in 2011, Maple Armor Technologies Inc. provides addressable fire alarm systems. We're excited to provide high quality and cost effective options, with the reliability of **Canadian engineering.**

In 2017, we opened our brand new 80,000 square foot facility in Brossard, Quebec, on Montreal's south shore. It houses our Research & Development team and quality control labs for multiple product lines.

With a warm welcome from Investissement Quebec, the company gravitated towards vibrant and multilingual Montreal for its skilled workforce.

With an expected six production lines coming to our facility in 2021, we'll be able to ensure the highest quality products while remaining competitive in the global marketplace.

We know the importance of building strong relationships with all of our clients, which is why training, customer service, and product knowledge are top priorities for us.



We work closely with our clients to develop our products because we know how important it is to meet their individual needs. Our industry leading Research & Development teams are focused on developing products that are built to innovate and last.

We understand that the benefits of our venture go beyond job creation, capital investment, and new exports. It is an opportunity for commercial clients around the world to benefit from market leading design, performance, and quality, produced in accordance with the latest UL/ULC standards.

We're very proud that the work we do protects lives every day, and that passion for our industry is what drives us to maintain the highest level of quality and reliability. Our products go through rigorous testing and quality checks. This means we can ensure our products are reliable.

ABOUT MAPLE ARMOR TECHNOLOGIES



OUR PRODUCTS

■ HIGH QUALITY AND INTELLIGENT FIRE ALARM DEVICES

Maple Armor Technologies Inc. provides you with nothing but reliable, robust and cost-effective fire alarm devices. All our equipment is UL, ULC, FCC approved as well as FM approved and conform to the highest standards of life safety and property loss prevention.

5 YEAR WARRANTY, THE BEST IN THE BUSINESS!

At Maple Armor Technologies Inc. you will benefit from the most convenient price in the fire alarm industry supported by our 5-year advance replacement warranty because we trust in the performance of our fire alarm systems.

24/7 AVAILABILITY

Our Team is always ready to collaborate and develop a partnership with you.



OUR PRODUCTS

CONTROL PANELS

Maple Armor Technologies Inc. supplies you with intelligent and addressable fire alarm control panels that are ideally suited for both new and retrofit commercial, institutional, residential and industrial fire detection and notification applications.

Our fire alarm control panels are designed for small to medium scale facilities to meet your different needs and use whether for your home, shop, commercial buildings, office, apartment or restaurant.

We guarantee that our alarm control panels, that are UL, ULC and FM approved, are the ideal solution for your security, safety and fire alarm system.











FIRE ALARM CONTROL PANEL

PRODUCT DESCRIPTION

The FW106 FireWatcher® panel is an addressable fire alarm control panel designed for small to medium scale facilities. It is ideally suited for both new and retrofit commercial, institutional, and industrial fire detection and notification applications.







The FireWatcher® panel is a state-of-the-art addressable fire control system that meets the requirements of UL864 10th edition and ULC S527. It can support 1 to 4 addressable loops and 252 to 1,008 addressable devices/ points, 2 to 10 Notification Appliance Circuits and 5 form C dry relay contacts. The panel has a 7" LCD display with 800 X 480 resolution, 6 function keys, 5 navigation keys and 9 LED indicators making it a highly intuitive fire alarm user interface. It can also be connected to 109 remote annunciators or panels via an external network that forms a fire emergency detection and notification network system.

The LCD screen can display up to 8 events simultaneously. Users can browse more events by pressing the up/down buttons until the first or last event message is reached.

109

1008
ADDRESSABLE DEVICES



AVAILABLE IN GRAY OR RED





(VIEW DATASHEET

KEY FEATURES

Two-Stage alarm

Alarm verification

Display of multiple active events on large LCD screen

Fully programmable from the front panel or via laptop

Password protected

Synchronized notification circuits

Auto-Addressing feature

10000 events historical log

Display can annonciate up to 8 zones simultaneously

Selectable user language





FW106(DG)



Sequencial LCD Display

FW106S

FIRE ALARM CONTROL PANEL

PRODUCT DESCRIPTION

The FW106S FireWatcher® panel is an addressable fire alarm control panel designed for small to medium scale facilities. It is ideally suited for both new and retrofit commercial, institutional, and industrial fire detection and notification applications.





The FireWatcher® panel is a state-of-the-art addressable fire control system that meets the requirements of UL864 10th edition and ULC S527. It can support 1 addressable loop signaling and 252 addressable devices/points, 2 to 4 Notification Appliance Circuits and 5 form C dry relay contacts. The panel has a 7" LCD display with 800 X 480 resolution, 6 function keys, 5 navigation keys and 9 LED indicators making it a highly intuitive fire alarm user interface. It can also be connected to 109 remote annunciators or panels via an external network that forms a fire emergency detection and notification network system.

The LCD screen can display up to 8 events simultaneously. Users can browse more events by pressing the up/down buttons until the first or last event message is reached.

109
PANELS / ANNUNCIATORS

252
ADDRESSABLE DEVICES



AVAILABLE IN GRAY OR RED



VIEW DATASHEET

KEY FEATURES

Two-Stage Alarm

Alarm Verification

Display of multiple active events on large LCD screen

Fully programmable from the front panel or via laptop

Password protected

Auto-Addressing feature

Synchronized notification circuits

10000 events historical log

Display can annonciate up to 8 zones simultaneously

Selectable user language



CONTROL PANELS



FW106S(R)

FW106S(DG)



Sequential LCD Display



FIRE ALARM CONTROL PANEL

PRODUCT DESCRIPTION

The FW105 Addressable Fire Alarm Panel features a compact design wide enough to fit between 16 studs. It has a 7 color LCD sequential screen that can display up to 8 active zones simultaneously.





The FW105 is an Addressable Fire Alarm Control Panel designed for small to medium-scale facilities. It is ideally suited for both new and retrofit commercial, institutional, and industrial fire detection and notification applications. FW105 is a state-of-the-art addressable fire control system that meets the requirements of UL864 10th edition and ULC S527. It supports 1 Addressable Signalling Line Circuits of 252 addressable devices/points per loop. It also has a capacity of 4 to 8 Notification Appliance Circuits and 4 form C dry relay contacts (4 relays are used for Fire Department connection). The FW105 has a 7" LCD with 800 X480 resolution, 6 auxiliary function keys, and 9 LED indicators making it a highly intuitive fire alarm user interface. It can be connected to 109 remote Panels and Annunciators via an external network to form a fire emergency detection and notification network system. It also has builtin 30 zones switch/LED annunciator.

PANELS / ANNUNCIATORS

ADDRESSABLE DEVICES



AVAILABLE IN BLACK



VIEW DATASHEET

KEY FEATURES

Two-Stage Alarm

Alarm Verification

Display of multiple active events on large LCD screen

Fully programmable from the front panel or via laptop

Password protected

Auto-Addressing feature

Synchronized notification circuits

10000 events historical log

Display can annonciate up to 8 zones simultaneously

Selectable user language





FW105

FW105



Sequential LCD Display

ADDRESSABLE NAC BOOSTER

PRODUCT DESCRIPTION

The new FW131 Booster Power Supply comes in a compact design for faster and easier installation. It has a user friendly interface featuring a LCD screen, 5 function keys and 4 LED indicators!





The FW131 is an Addressable NAC Booster Panel designed for small to medium-scale facilities. It is ideally suited for both new and retrofit commercial, institutional, and industrial fire detection and notification applications. FW131 is a state-of-the-art addressable fire control system that meets the requirements of UL864 10th edition and ULC S527. It supports 2 communication types: via SLC and Pass Through. It also has a capacity 8 Notification Appliance Circuits and 4 form C dry relay contacts (4 relays are used for indicating general loop/system troubles). The FW131 has a 4" LCD with 128 X 32 resolution, 4 navigation buttons and 1 enter button, and 4 LED indicators making it a highly intuitive fire alarm user interface. It will take up to 9 addresses on the SLC loop.

NACS

ADDRESSES ON SLC LOOP



AVAILABLE IN BLACK



KEY FEATURES

Door with pictogram silkscreen

Operating temperature: 32 - 120°F (0 - 49°C)

8 NACs, Class A or B, 3A each

One Non-Resettable/Resettable Auxiliary Power Output

Password protected

24 Vdc 1Amp max. Class E. 0.35 power factor

SLC - Class A & B, take 9 addresses on SLC

Pass Through - Class A & B, 2 inputs configurable



CONTROL PANELS



FW131



4" LCD with 128 x 32 Resolution





PANEL COMPONENTS

Maple Armor Technologies supplies a great variety of components that enhance the performance of your fire alarm systems.









FW327

ALU - ADDRESSABLE LOOP UNIT

One ALU can support one addressable loop circuit, which supports up to 252 points of addressable devices. It can initialize and operate all devices residing on the loop and it communicates all relevant devices and event information, such as alarms and troubles, to the Central Processing Unit (CPU). No limitation between device types.



FW337

NOU - NOTIFICATION OUTPUT UNIT

One NOU can support two independent notification appliance circuits with synchronization. The circuit topology supports Class A or Class B wiring. The maximum current is 2A per NAC. Multiple notification code types available.







ROU - RELAY OUTPUT UNIT

One ROU card can support five dry contact relays: Alarm Relay, Supervisory Relay, Trouble Relay, Other Signal Relay, and Programmable Relay. The Relay contacts are in the C Form Style. The address is set by the rotary switch on the board. Valid address is 1. It meets the UL864 10th Edition Listed standard and the ULC-S527 3rd Edition Listed standard.

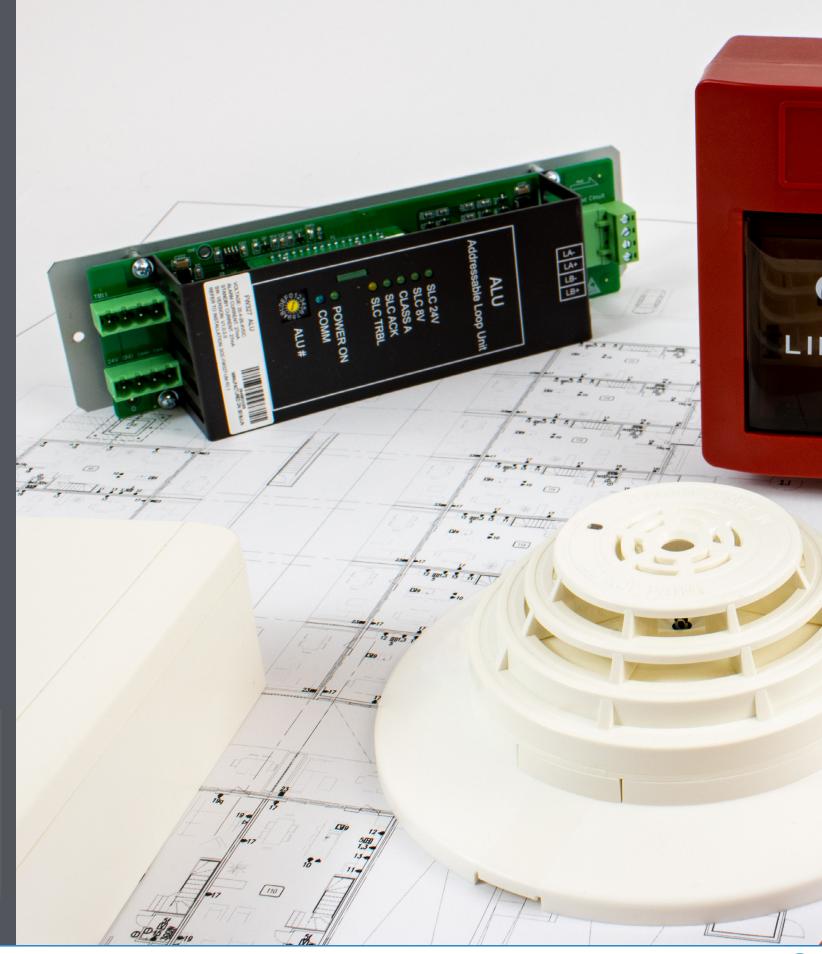


FW357A

XNU - EXTERNAL NETWORK UNIT

The FW357A provides both Class X and Class B wiring to communicate with panels and annunciators in Network to form a fire network system. It meets the UL864 10th Edition and the ULC-S527 3rd Edition standards. It can support up to 109 panels or remote annunciators.







PANEL COMPONENTS



SIGNAL



Maple Armor Technologies supplies reliable, intelligent and addressable remote annunciators.







REMOTE ANNUNCIATORS

AVAILABLE IN GRAY OR RED



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KEY FEATURES

7" color LCD and a resolution of 800 X 480 Events are displayed in different colors 6 function keys and 5 navigation keys 109 annunciators supported in the system 9 LED indicators and intuitive fire-alarm user interface Display annonciate up to 8 zones simultanoustly Access door with lock *For indoor installation only

* For outdoor installations, use the MA-1100 weather proof enclosure



REMOTE LCD ANNUNCIATOR

PRODUCT DESCRIPTION

The FW123 is an intelligent remote LCD annunciator designed to be used with the FireWatcher® series FW106 and FW106S control panels.





The FW123 is connected to the FW106/FW106S series panels via the external CAN network and it is powered by an external 24 VDC power source from the panel. Up to 109 FW123 remote annunciators can be connected.

The LCD can display up to 8 events simultaneously. Users can browse more events by pressing the up/down buttons until the first or last event message is reached. Events are displayed according to the following rules:

- **Events priority:** (1) Alarm, (2) Supervisory, (3) Trouble, (4) Other Signal (5) Output.
- Within events of the same priority, all events are displayed in order of occurrence, the latest being displayed first. However, the sequence of alarm events is configurable.

REMOTE ANNUNCIATORS

ZONE SEQUENTIAL DISPLAY







REMOTE LED ANNUNCIATOR

PRODUCT DESCRIPTION

The FW129 LED Annunciator is used to display zone events from the fire alarm control panel. The FW129 comes with a lockable glass door. A sliding paper strip is used to show zone messages.





The FW129 can show up to 30 zones (2 LEDs + 1 button / zone) for alarm/trouble events display & control. It also comes with 35 zones (2 LEDs / zone) for alarm/trouble events display.

The LED annunciator includes separate status LEDs for power, general trouble, signal silence status, and ground fault. It also comes with push buttons to operate local buzzer silence, signal silence, events reset, and self-test. The FW129 is connected to the FW106/FW106S series panels via the external CAN network and it is powered by an external 24 VDC power source from the panel. The network can include up to a maximum of 15 remote LED annunciators.



FW129(DG)

AVAILABLE IN GRAY OR RED



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KEY FEATURES

30 programmable control buttons

65 colored zones

134 LED indicators

4 operation confirmation LEDs

4 system function buttons

Access door with lock

*For indoor installation only

* For outdoor installations, use the MA-1100 weather proof enclosure



AVAILABLE IN GRAY OR RED



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KEY FEATURES

Lockable cabinet (Key)

Front protective glass

Auto-control heating system

CSA SPE-1000 Approval

CAN/ULC-S527 Approval



WEATHERPROOF ANNUNCIATOR ENCLOSURE

PRODUCT DESCRIPTION

The weatherproof annunciator enclosure MA1100 is supplied with a heating element used for outdoor applications.





The MA-1000 surface wall box is designed to be used with the FW123 and FW129 annunciators. The wall box is resistant to temperatures ranging from -40 to 49 degrees Celsius. It can be used with either of one 20W (24VAC/ VDC) heating options that activate at 1° C and deactivate at 17° C. The enclosure is UL/ULC approved.







DETECTORS

Maple Armor Technologies offers Intelligent Heat Detectors and Intelligent Photoelectric Smoke Detectors with competitive prices and a slim design that combines visual appeal with a high standard of reliability.

Our detectors are manufactured with stateof-the-art production technology. Precision, accuracy and rigorous quality control ensure that our devices are reliable and built to last.







WATCH ON 🔼



DETECTORS



PHOTO ELECTRIC SMOKE DETECTOR

PRODUCT DESCRIPTION

The FW511 is an intelligent Smoke Detector used with the FW500/FW501 Detector Base, UL/ULS listed, according to UL 268 and ULC-S529, for Fire Protective Signaling Systems and indoor use.







It features a slim design which combines visual appeal with a high standard of reliability. It responds quickly and dependably to a broad range of fires. The detector has a Microcontroller Unit (MCU) performing comprehensive self-diagnostic tests and result analysis. The FW511 is intelligent, addressable, and takes one address on the addressable loop (ALU) of the fire alarm control panel.

The FW511 addressable detector is designed by the industry's top engineers to be one of the most reliable detectors on the market. Although effectiveness is our top priority, the FW511 has also been designed with style in mind.

Intelligent smoke detectors are the front line of detection in your building or facility. It is vital that they perform accurately and reliably. Mountable on walls or ceilings, our smoke detector's thin design allows it to blend into its surroundings.



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KEY FEATURES

Photo Electric smoke detection Drift Compensation - Automatic sensitivity adjustment

Dust accumulation alert Internal Electronic Address

Status LED indicator



VIEW DATASHEET

KEY FEATURES

Combined heat detection Fixed / Rate-of-Rise (ROR) 57.5C° (135F°) / 8.3C°/Min (15F°/min)

Internal Electronic Address

Status LED indicator

FW521 **HEAT DETECTOR**

PRODUCT DESCRIPTION

The FW521 is an intelligent Heat Detector UL/ULC listed device according to UL 521 and ULC-S530 for Fire Protective Signaling Systems for indoor use with both fixedtemperature alarm and rate-of-rise alarm characteristics.







It features a slim design which combines visual appeal with a high standard of reliability. The detector has a Microcontroller Unit (MCU) performing comprehensive self-diagnostic tests, and result analysis. The FW521 is intelligent, addressable, and takes one address on the addressable loop (ALU) of the fire alarm control panel.

The FW521 heat detector designed by the industry's top engineers to be one of the most reliable detectors on the market. Although effectiveness is our top priority, the FW521 has also been designed with style in mind. Its slim and pleasing design easily blends into any interior setting.

Mountable on ceilings, the FW521 has a rate-of-rise feature to quickly detect fast flaming fires, along with a fixed-temperature function that detects fire when the temperature reaches 135°F.



TWO-WIRE ADDRESSABLE DUCT SMOKE DETECTOR

PRODUCT DESCRIPTION

The FW562 is a photoelectric duct smoke detector without a relay designed to provide early detection of smoke and /or the presence of combustion products in the ventilation system.





The FW562 is a UL/ULC listed device according to UL 268 and the FW562C is a ULC-S529 for Fire Protective Signaling Systems for indoor use. The detector has a Microcontroller Unit (MCU), performing comprehensive self-diagnostic tests and result analysis. The FW562 is intelligent, addressable, and takes one address on the adressable (ALU) loop of the fire alarm control panel.

The FW562 can provide detection at airspeed velocities ranging from 300-4000 feet per minute and operate at temperatures from 0°C to 49°C (32°F to 120°F) with relative humidity levels of 0 to 93%. Five sampling tubes are available in various lengths from 12 to 42 inches. To suit wider ventilation ducts, you can combine multiple tubes.

METHODS





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KEY FEATURES

Status LED indicator

Photo Electric smoke detection Drift Compensation, automatic sensitivity adjustment Dust accumulation alert Internal Electronic Address Air velocity range of 300-4000 ft/min Two mounting methods: Side or Top



FW561-RI



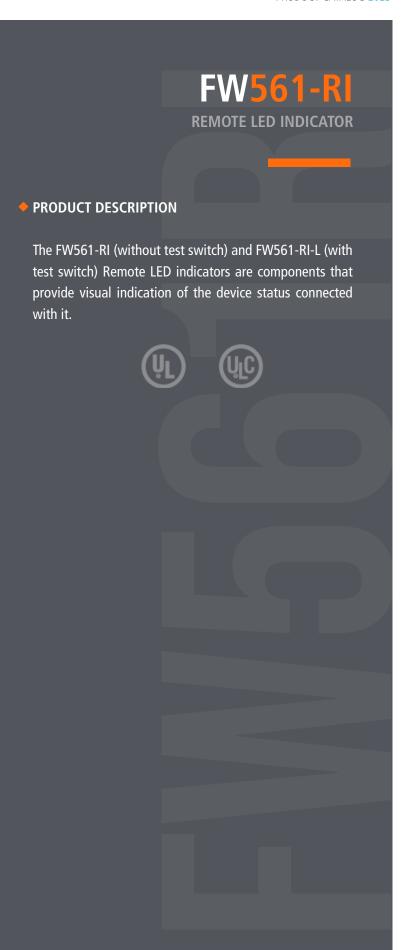
FW561-RI-L

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MANUAL STATIONS

Maple Armor Fire Alarm Manual Pull Stations are made of durable materials for long-lasting performance. We designed the pull stations to not only function well under pressure, but their sleek and minimalist design will give a more modern look inside your building.









WATCH ON

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KEY FEATURES

Addresable

Internal Electronic Address

American Disabilities Act Compliant (ADA)

Dual action

Simple push plate activation

Easy-to-Use reset key

Included dry contact (30VDC, 2A)

Two Dry contact options (N/O or N/C)

Status LED Indicator

Red surface box available as an option (FW700)



FW722

ADDRESSABLE MANUAL STATION

PRODUCT DESCRIPTION

The FW722 (English) and FW722C (English/French) addressable manual stations are UL/ULC listed devices, according to UL 38 and ULC-S528 for Fire Protective Signaling Systems, for indoor use.





PRODUCT CATALOG 2023

The FW722 and FW722C occupy a single address on the ALU and transmit alarm event status to the panel when activated.

The FW722 has a dual-action operation that prevents accidental alarm activation while providing a simple operation during emergencies. Instead of a pull handle, the FW722 is activated with a very easy-to-press push plate. We designed the FW722 to not only function well under pressure, but its sleek and minimalist appearance will give a more modern look to your building.

In case of fire, an alarm signal is generated by lifting the cover and pushing the plate. A red LED is visible on the station when the fire alarm signal is activated. A very simple-to-use reset key is included to reset the station.



CONVENTIONAL MANUAL STATION

PRODUCT DESCRIPTION

The FW752 (English) and FW752C (English/French) conventional Manual Stations are UL/ULC listed devices according to UL 38 and ULC-S528 for Fire Protective Signaling Systems for indoor use, and also meet ADA 5 lb. maximum manual force.







It is a normally open initiating device made from durable materials for long-lasting performance. In case of a fire, an alarm signal is generated by lifting the cover and pushing the plate. A very simple-to-use reset key is included to reset the station.



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KEY FEATURES

Conventional

American Disabilities Act Compliant (ADA)

Dual action

Simple push plate activation

Easy to use reset key

Included dry contact (30VDC, 2A)

Auxilary Dry contact (N/O)

Red surface box available as an option (FW700)







MODULES

Maple Armor Technologies supplies you with a wide selection of intelligent fire modules.









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KEY FEATURES

4 Types of input contact

Internal electronic address

Compatible with EOLR 10K Ohms (FW421)

White Surface box available as an option (FW800/801)

Status LED indicator

MONITORING INPUT MODULE

PRODUCT DESCRIPTION

The FW811 is an intelligent input module and monitors a single contact. It is an addressable module that takes one address on the addressable loop (ALU) of the fire alarm control panel.







The FW811 is a UL/ULC listed device according to UL864 and ULC-S527 for Fire Protective Signaling Systems, for indoor use. The type of input contact is configurable:

Alarm

- Supervisory
- Trouble
- Monitor



FW811M

MINI INPUT MONITOR MODULE

PRODUCT DESCRIPTION

The FW811M is an intelligent input module and monitors a single contact. Its compact size allows the FW811M to be installed in a single gang electrical box behind the monitored device.





It is an addressable module and takes one address on the Signaling Line Circuit (SLC) or Data Communication Link (DCL) of the fire alarm control panel. The FW811M is a UL listed device according to UL864 and ULC-S527 for Fire Protective Signaling Systems for indoor use only. A remote LED indicator (optional) is used to show the module's status and mounts on a single gang electrical box. The type of the input contact is configurable:

- Alarm
- Supervisory
- Trouble
- Monitor

WIDTH

50 MM



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KEY FEATURES

Compact sized module

4 types of input contact

Internal electronic address

Compatible with EOLR 10K Ohms (FW421)

Compatible with remote LED indicator (FW561-RI)



VIEW DATASHEET

KEY FEATURES

4 types of input contact

Internal electronic address

Compatible with EOLR 10K Ohms (FW421)

White Surface box available as an option (FW800/801)

2 Status LED indicators

DUAL INPUT MODULE

PRODUCT DESCRIPTION

The FW812 is an intelligent dual input module that supports two Class B input circuits, each of which can monitor a dry contact device.





It is an intelligent addressable module and takes two addresses on the Signaling Line Circuit (SLC) or Data Communication Link (DCL) of the fire alarm control panel. Two LED indicators are used to indicate each input circuit's condition.

The FW812 is a UL listed device according to UL864 and ULC-S527 for Fire Alarm Systems for indoor use. The type of the input contact are configurable:

- Alarm
- Supervisory
- Trouble
- Monitor





INPUT/OUTPUT MODULE

PRODUCT DESCRIPTION

The FW821 is an intelligent input-output module listed device according to UL-864 and ULC-S527 for Fire Protective Signaling Systems for indoor use. The FW821 provides one 24 VDC output and one feedback input. Both input and output lines are monitored for open line and ground faults.







When the output is activated or the feedback is switched, the device LED will indicate the event condition by fast blinking. A return to normal condition will cause the event to disappear and the device LED indicator will return to the red idle condition.

The FW821 is an addressable module that takes one address on the addressable loop (ALU) of the fire alarm control panel.



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KEY FEATURES

Useful to confirm a retroactive action Internal electronic address Compatible with EOLR 10K Ohms (FW421) White surface box available as an option (FW800/801) Status LED indicator



VIEW DATASHEET

KEY FEATURES

2 Form C Dry Contact (30VDC, 2A)

Internal electronic address

White surface box available as an option (FW800/801)

Status LED indicator

RELAY CONTROL MODULE

PRODUCT DESCRIPTION

The FW831 is an intelligent relay module that provides two control relay outputs which will be activated simultaneously. The active status of the relay output is indicated by flashing red LED.







The FW831 is an addressable module and takes one address on the addressable loop (ALU) of the fire alarm control panel. It is a UL listed product according to UL864 and ULC-S527 for Fire Protective Signaling Systems for indoor use. Relays are form-C with all contacts accessible.



CONVENTIONAL ZONE MODULE

PRODUCT DESCRIPTION

The FW841 is an intelligent conventional zone module that is intended to interface and monitor 2-wire Class A/B conventional detectors in retrofit or other applications.





The initiating zone can support a mix of two-wire conventional automatic detectors as well as normally open dry contact alarm initiating devices such as conventional heat detectors and manual stations.



VIEW DATASHEET

KEY FEATURES

Useful for retrofit applications Alarm verification available Internal electronic address Compatible with EOLR 10K Ohms (FW421) White surface box available as an option (FW800/801) Status LED indicator



VIEW DATASHEET

KEY FEATURES

Up to 50 modules per ALU loop Does not occupy an address on the ALU loop White surface box available as an option (FW800/801) Status LED indicator

ISOLATOR MODULE

PRODUCT DESCRIPTION

The FW851 isolator module isolates the short circuit point on the addressable loop (ALU). The internal relay will be triggered to cut down the line power where the short trouble is detected. The device LED will indicate the trouble condition by yellow steady on.







When the trouble is cleared, the internal relay will restore the power line and the device's LED will indicate normal operation. The FW851 does not occupy an address on the Fire Alarm Control Panel's ALU. The FW851 is a UL listed product according to UL864 and ULC-S527 for Fire Protective Signaling Systems for indoor use.



IN-SUITE ISOLATOR MODULE

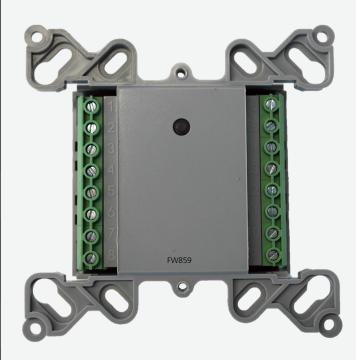
PRODUCT DESCRIPTION

The FW859 In-Suite Isolator module is designed for residential and hospitality-based applications. The In-Suite Isolator can detect a short circuit condition on a Class A circuit that covers a suite by electrically isolating the wiring.





This operation provides complete protection to all other suites or corridors located on the same floor. The FW859 provides two supervised Class A/B isolator outputs. Under this configuration, if the in-suite audible device has an open circuit, the fire control panel will indicate a zone trouble.



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KEY FEATURES

Up to two Class A/B outputs

Supervised and isolated outputs

200ma per output

White surface box available as an option (FW800/801) No LED indicator



KEY FEATURES

Does not occupy an address on the ALU loop

White surface box available as an option (FW800/801)

Status LED indicator

Support 2 Class B or 1 Class A circuits outputs



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The FW951 Sync Module is a device designed to provide synchronization for FW962/FW971/FW982/FW972M Horn and/or Strobe devices when these devices are used with a conventional non-synchronized 24 VDC NAC circuit. It supports up to 2 notification circuits.



PRODUCT DESCRIPTION





The FW951 supports one notification circuit and allows Maple Armor devices to be easily used in retrofit applications. Allows FW962/971/972M/982 to be synchronized when connected to OEM notification circuit.

PER CIRCUIT





FW434/435

FIRE ALARM MODULE BOX

PRODUCT DESCRIPTION

The FW434 and FW435 are module boxes allowing the installation of multiple Maple Armor modules into one cabinet. FW434 can fit up to 16 modules and FW435 can fit up to 8 modules. They integrate an external door, two mounting plates, and a backbox.





The FW434 and FW435 meet the UL864 10th Edition Listed standard and the ULC-S527 4th Edition Listed standard and the ULC-S527 4th Edition Listed standard.





KEY FEATURES

2 cabinet sizes

2 mounting plates on hinges

Accomodates up to 8/16 regular modules per box Accomodates up to 32/64 mini modules per box Integrated flange for semi-flush installation

REGULAR MODULES

MOUNTING PLATES







NOTIFICATION DEVICES

Maple Armor's fire alarm notification devices are easy to install and configure. The LED light source offers superior performance, including low power consumption and long operating life. Our horns and strobes offer visual and/or audible signals for indoor use.











NOTIFICATION DEVICES

FW963/FW973/FW983

ADDRESSABLE NOTIFICATION DEVICES

PRODUCT DESCRIPTION

The FW963AG Horn/Strobes, FW973AG and FW983AG Strobes are a family of addressable multi-candela visual and audible signal appliances with light sources generated from a white LED, listed according to UL 1971, UL 1638, UL 464, ULC-S525 and ULC-S526.





Each appliance has the intelligence to report its location (the device address) and status to the FireWatcher® fire alarm control panels. Six levels of light output are selectable. The strobe appliances produce a flash rate of one flash per second over the Regulated Voltage Range. The temporal tone generated by the horn portion is designed as per ANSI and NFPA72 for standard emergency evacuation signaling requirements. The appliance has the feature that can synchronize multiple horns and/or strobes in a complete fire alarm system.

High-end LED technology means our devices not only last longer but function at lower power consumption.

The FW973AG Horns are addressable audible signal appliances listed according to UL 464 and ULC-S525 for indoor use.



AVAILABLE IN WHITE OR RED



VIEW DATASHEET

HORN FEATURES

- Built-In synchronization
- Sound performance 92dba, 24 V DC, ULC anechoic
- Same unit for wall or ceiling mounting
- Universal pictogram

STROBE FEATURES

- Multi-Candela LED Strobe: 15, 45, 75, 100, 130, 177 cd
- One flash per second
- Built-in synchronization
- LED light source for low power consumption
- Same device for wall or ceiling mounting
- Universal pictogram









FW962/971/982

CONVENTIONAL NOTIFICATION DEVICES

PRODUCT DESCRIPTION

The FW962G Horn Strobe, FW971G Horn and FW982G Strobes are a family of multi-candela visual and/or audible signal appliances with light sources generated from white LEDs. All listed according to UL 1971, UL 1638, UL 464, ULC-S525, and ULC-S526 for Fire Protective Signaling Systems for indoor use.







Six levels of light output are selectable and include a 360° light output dispersion from strobes mounted on walls and ceilings.

The strobe appliances produce a flash rate of one flash per second over the Regulated Voltage Range. The temporal tone generated by the horn portion is designed as per ANSI and NFPA72 for standard emergency evacuation signaling requirements.

High-end LED technology means our devices not only last longer, but function at lower power consumption.

CD LEVELS

STROBE FEATURES

Universal pictogram

HORN FEATURES

Built-In synchronization

FW962G(W)

Multi-Candela LED Strobe: 20, 35, 50, 85, 105, 130 CD

AVAILABLE IN WHITE OR RED

VIEW DATASHEET

• Sound performance 88dba, 24V DC, anechoic ULC

- Built-in synchronization
- LED light source for low power consumption

Same device for wall or ceiling mounting

- Same device for wall or ceiling mounting
- Universal pictogram







FW972M

IN-SUITE MINI HORN

PRODUCT DESCRIPTION

The FW972M Mini Horns are conventional audible signal appliances that operate on Maple Armor's NAC, listed according to UL 464 and ULC-S525 for indoor use. When the polarity of the NAC circuit is switched from supervision to alarm activation, the device sounds with Temporal 3 code.





The horns offer three sound level settings. A button is contained that when pressed will allow the device to be silenced for 10 minutes before resound.



FW972M(R)

AVAILABLE IN WHITE OR RED



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KEY FEATURES

- Built-In synchronization
- Audible performance 91dba (high), 24VDC, anechoic ULC
- Three levels of sound selections (high-medium-low)
- Silence button with reactivation after 10 minutes
- Status LED indicator
- Universal pictogram



PER DEVICE







HANDHELD PROGRAMMER

The FW412 Handheld Programmer is used to set address numbers on detectors and other field devices from Maple Armor Technologies. The primary function of the programmer is to allow the system installers to program devices address and read the unique address (ID) plus the Production Serial Number (PSN). The device is powered by four batteries (size AA, alkaline, 1.5VDC) or by an external power source. The keypad consists of 15 keys.

♦ KEY FEATURES

Batteries or 120V operated

15 button keypad

Easy to carry

Multiple function device

Blacklighted display

VIEW DATASHEET



FW422

END OF LINE RESISTOR PLATE

The FW422, EOL Resistor Plate effortlessly supports the Class B supervision to its connected devices. With an elegant finish, it features clearly displayed identification pictograms. The RFL has a 10K Ohm resistor, which is compatible with all Maple Armor monitoring and notification circuits.

♦ KEY FEATURES

Universal pictogram

Easy to install

Slim and elegant design







(51)



IMA1000

WIRELESS INTERCOM ACCESS SYSTEM

The new wireless card access integrated system delivers performance and value in all configurations. From small apartment/condo to large commercial applications.

♦ KEY FEATURES

| Up to 1000 user/suite numbers |
|--|
| 3 phone numbers per user/suite |
| 4G operating mode |
| Up to 3 administrators phones numbers |
| Entry by password or access card |
| Interior or exterior installation |
| Communication through cellular network |
| Multi-Lingual Navigation Menu |
| 5-inch, 2K LCD screen |

VIEW DATASHEET



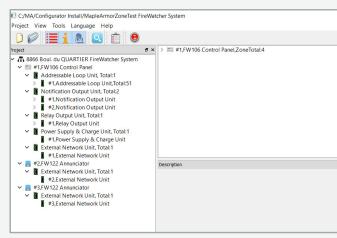
FWCS

CONFIGURATOR SOFTWARE

The PC-based configuration software is used to configure the FireWatcher® series Fire Alarm Control Panels.

♦ KEY FEATURES

| Easy to master |
|-------------------------------|
| Easy to install |
| Selectable language |
| Flexible programming platform |











EMERGENCY LIGHTING

At Maple Armor Technologies, we understand that emergency lights and exit signage play a vital role in fire safety. In close partnership with Rayonled Lighting Systems, Maple Armor Technologies offers a range of different emergency lights and exit signs to provide our customers with a one-stop-shop solution to their fire alarm systems and emergency lighting needs.

WATCH ON D

Combo Unit 10023

RUNNING MAN SIGN - BEST

KEY FEATURES

Fast installation with snap together design
Two head lights 1.2w each fully adjustable
Test switch under housing for easy access
One year standard warranty

Construction

Injection molded themoplastic
High impact UV stabilized THC
Dry or damp location
UL 94-5VA flame rating, fire retardant
Color: off-white

Electrical

Dual power voltage input 120-347VAC

120 minute battery backup

4.5w consumption

Fully automatic solid state charger

Self compensating voltage reference chager

Battery: Ni-cd1800mAh

24 hours recharge after 120 minute discharge

Mounting

Provision for wall, celling and double face mounting

Compliance

ULC C22.2-N0141-10 ULC SS70-2010



Exit Sign 10024

RUNNING MAN SIGN - BES

KEY FEATURES

Fast installation with snap together design
Test switch under housing for easy access
Green pictogram
One year standard warranty

Construction

Injection molded themoplastic
High impact UV stabilized THC
Dry or damp location
UL 94-5VA flame rating, fire retardant
Color: off-white

Electrical

Dual power voltage input 120-347VAC

120 minute battery backup

4.5W consumption

Fully automatic solid state charger

Self compensating voltage reference

Battery: Ni-Cd 3.6V 900mAh

24 hours recharge after 120 minute discharge

Mounting

Provision for wall, celling and double face mounting

Compliance

◆ ULC C22.2-N0141-10 ULC SS70-2010







Single Head 10029

SINGLE REMOTE HEAD

KEY FEATURES

Super bright SMD LED 5W (single head) UL 94-5VA flame rating, fire retardant One year standard warranty

Construction

Thermoplastic housing Adjustable LED head X 5W Damp location IP20 Color: white

♦ Electrical

Input 5-24VDC 350 Lumens Color Temperature: 6500K

Mounting

Wall or ceiling mounting

♦ Compliance

cULus Listed



Battery Unit 10035

STEEL CASE BATTERY UNIT - 150W

KEY FEATURES

150W remote capable Up to 120 mins emergency duration One year standard warranty

Construction

Polycarbonates adjustable LED head 2 X 2W Damp location 20 gauge steel cabinet

♦ Electrical

120/277/347VAC 60Hz input voltage - 12VDC OUTPUT 260 (130x2) Lumens Sealed lead acid battery 2x6V 12Ah

Mounting

Wall mounting

Compliance cULus Listed



Battery Unit 10031

STEEL CASE BATTERY UNIT - 36W

KEY FEATURES

36W remote capable Up to 120 mins emergency duration One year standard warranty

Construction

Polycarbonates adjustable LED head 2 X 2W Damp location 20 gauge steel cabinet IP20

Electrical

120/277/347VAC 60Hz input voltage - 6VDC output 260 (130x2) Lumens Sealed lead acid battery 6V 7Ah

Mounting

Wall mounting

Compliance

cULus Listed



Battery Unit 10032

STEEL CASE BATTERY UNIT - 72W

KEY FEATURES

72W remote capable Up to 120 mins emergency duration One year standard warranty

Construction

Polycarbonates adjustable LED head 2 X 2W 20 gauge steel cabinet

Electrical

120/277/347VAC 60Hz input voltage - 12VDC OUTPUT 260 (130x2) Lumens Sealed lead acid battery 12V 7Ah

Mounting

Compliance cULus Listed







EMERGENCY LIGHTING

Combo Unit 10197

RUNNING MAN SIGN - BEST-RC

KEY FEATURES

| Fast installation with snap together design |
|---|
| Two head lights 1.2W each fully adjustable |
| Test switch under housing for easy access |
| One year standard warranty |

Construction

| Injection molded themoplastic | |
|--|---|
| High impact UV stabilized THC | |
| Dry or damp location | |
| UL 94-5VA flame rating, fire retardant | , |
| Color: off-white | , |

Electrical

| Dual power voltage input 120-347VAC |
|--|
| 120 minute battery backup |
| 4.5w consumption |
| Fully automatic solid state charger |
| Self compensating voltage reference chager |
| Battery: Ni-cd 3.6V, 3600mAh |
| 48 hours recharge after 120 minute discharge |

Mounting

Provision for wall, celling and double face mounting

♦ Compliance

ULC C22.2-N0141-10 ULC SS70-2010



Sign 10037

EDGE-LIT RUNNING MAN SIGN

♦ KEY FEATURES

| High impact UV stabilized flame rated thermoplastic housing (UL94V-5VA) |
|---|
| Backup time: Up to 180mins |
| Test Switch and AC-ON indicator |
| One year standard warranty |

Construction

| Fire-retarded thermoplastic housing and clear acrylic panel |
|---|
| Panel adjustable |
| Test switch |
| Canopy included |

♦ Electrical

| 120-347VAC input voltage |
|---------------------------|
| Input/Power: 3.5W |
| Nicad battery 3.6V 900mAH |

Mounting

| Surface-Mount, ceiling or wall mounting | |
|---|--|
| Easy to install | |

♦ Compliance

cULus Listed



Exit Sign 10025

RUNNING MAN COMBO - UNIT C

KEY FEATURES

| High Efficiency LED | |
|-------------------------------------|--|
| Test Switch on side for easy access | |
| One year standard warranty | |
| | |

Construction

| Steel housing powder coat painted white |
|---|
| True removable knockout |
| 3 Polycarbonate pictogram green |
| Dry or damp location |
| Dimensions: 12.1 x 11 x 2.1 inches |

Electrical

| Dual po | wer voltage input | 120/347VAC | |
|---------|--------------------|------------|--|
| | nutes battery back | | |
| | sumption | | |

Mounting

Provision for wall or ceiling

Compliance

ULc C22.2-N0141-10 ULc SS70-2010

Exit Sign 10026

METAL RUNNING MAN SIGN - UNIT C

KEY FEATURES

| lickel cadmium battery pack |
|------------------------------------|
| est Switch on side for easy access |
| ne year standard warranty |

Construction

| Steel housing powder coat painted white |
|---|
| True removable knockout |
| 3 Polycarbonate pictogram green |
| Dry or damp location |
| IP20 |

Electrical

| ual power voltage input 120/347VAC |
|------------------------------------|
| 0 minutes battery backup |
| W consumption |

Provision for wall, ceiling and double face mounting

Compliance

ULc C22.2-N0141-10 ULc SS70-2010









Single Head 10195

SINGLE REMOTE HEAD

KEY FEATURES

Super bright SMD LED 2W (single head) UL 94-5VA flame rating, fire retardant One year standard warranty

Construction

Thermoplastic housing Adjustable LED head X 2W Damp location IP20 Color: white

♦ Electrical

Input 5-24VDC 350 Lumens Color Temperature: 6500K

Mounting

Wall or ceiling mounting

Compliance

cULus Listed



Dual Heads 10196

DOUBLE REMOTE HEADS

KEY FEATURES

Super bright SMD LED 2 X 2W (double head) UL 94-5VA flame rating, fire-retardant One year standard warranty

Construction

Injection-molded thermoplastic ABS housing Polycarbonates adjustable LED head 2 X 2W IP20 Color: white

Electrical

Input 5-24VDC Color Temperature: 6500K

Mounting

Wall or ceiling mounting

♦ Compliance cULus Listed



Exit Sign 10351

SINGLE OR DOUBLE FACED

KEY FEATURES

UL 94 V-0 flame rating, fire retardant Super bright and Long Lasting LEDs One year standard warranty

Construction

Injection-Molded thermoplastic housing Test switch and AC-ON indicator Single / Double faced Dry or damp location

Electrical

Universal AC input voltage 120 / 277VAC 90 minutes battery backup Overcharge and over-discharge protection

Mounting

Provision for wall, ceiling and double face mounting

Compliance

ULc Certified to C22.2-NO141-10



EL Light 10452

EL EMERGENCY LIGHT

Key Features

Fast installation with snap together design Test switch under housing for easy access Two LED lamps 2x1.2W / each One year standard warranty

Construction

Injection molded themoplastic High impact UV stabilized THC Dry or damp location Color: off-white

Electrical

Dual power voltage input 120-347VAC Up to 120 minute battery backup 2W consumption Fully automatic solid state charger Self compensating voltage reference chager Battery: Ni-cd 3.6V 1200mAh 24 hours recharge after 120 minute discharge

Mounting

Provision for mounting on an octagonal box

Compliance

ULc listed CSA-C22.2 NO.141 ICES-005









RECHARGEABLE BATTERIES

Maple Armor Technologies is now offering a complete selection of recheargable batteries of different sizes and capacities.

To find an authorized distributor, please visit www.maplearmortech.com or call 844.988.8866

Battery HX6-5

RECHARGEABLE BATTERY

◆ CAPACITY (25°C / 77°F)

20HR (5.25V) / 5.0Ah 10HR (5.25V) / 4.7Ah 1HR (4.80V) / 3.25Ah

Dimensions

Length: 70±1mm (2.76in)

Width: 47±1mm (1.85in)

Height: 101±1mm (3.98in)

Total Height: 107±1mm (4.21in)

Approx. Weight: 0.8kg (1.76lbs)±5%

♦ Nominal Voltage

67

VIEW DATASHEET

SKU: FW6000-B650



HX6-5

Battery HX6-7

RECHARGEABLE BATTERY

◆ CAPACITY (25°C / 77°F)

20HR (5.25V) / 7.0Ah 10HR (5.25V) / 6.5Ah 1HR (4.80V) / 4.5Ah

Dimensions

Length: 151±1mm (5.94in)

Width: 35±1mm (1.38in)

Height: 94±1mm (3.70in)

Total Height: 100±1mm (3.94in)

Approx. Weight: 1.1kg (2.42lbs)±5%

◆ Nominal Voltage

6V

VIEW DATASHEET

SKU: FW6000-B672



HX6-7





Battery HX6-12

RECHARGEABLE BATTERY

◆ CAPACITY (25°C / 77°F)

20HR (5.25V) / 12Ah 10HR (5.25V) / 11Ah 1HR (4.80V) / 7.8Ah

Dimensions

Length: 151±1mm (5.94in)

Width: 50±1mm (1.97in)

Height: 94±1mm (3.70in)

Total Height: 100±1mm (3.94in)

Approx. Weight: 1.75kg (3.86lbs)±5%

♦ Nominal Voltage

6V

VIEW DATASHEET

SKU: FW6000-B6120



Battery HX12-5

RECHARGEABLE BATTERY

◆ CAPACITY (25°C / 77°F)

20HR (10.5V) / 5.0Ah 10HR (10.5V) / 4.5Ah 1HR (9.60V) / 2.95Ah

Dimensions

Length: 90±1mm (3.54in)

Width: 70±1mm (2.76in)

Height: 101±1mm (3.98in)

Total Height: 107±1mm (4.21in)

Approx. Weight: 1.43kg (3.21lbs)±5%

◆ Nominal Voltage

12V

VIEW DATASHEET

SKU: FW6000-B6250



Battery HX12-7

RECHARGEABLE BATTERY

CAPACITY (25°C / 77°F)

20HR (10.5V) / 7.0Ah 10HR (10.5V) / 6.5Ah 1HR (9.60V) / 4.3Ah

Dimensions

Length: 151±1.5mm (5.94in)
Width: 65±1mm (2.56in)
Height: 94±1mm (3.70in)
Total Height: 100±1mm (3.94in)
Approx. Weight: 2.16kg (4.76lbs)±5%

Nominal Voltage

12V

VIEW DATASHEET

SKU: FW6000-B1270



Battery HX12-12

RECHARGEABLE BATTERY

CAPACITY (25°C / 77°F)

20HR (10.5V) / 12.0Ah 10HR (10.5V) / 11.2Ah 1HR (9.60V) / 7.8Ah

Dimensions

Length: 151±1.5mm (5.94in)
 Width: 98±1mm (3.86in)
 Height: 95±1mm (3.74in)
 Total Height: 101±1mm (3.98in)
 Approx. Weight: 3.45kg (7.61lbs)±5%

Nominal Voltage

12\

VIEW DATASHEET

SKU: FW6000-B12120



1X6-12 HX12



Battery HX12-18

RECHARGEABLE BATTERY

◆ CAPACITY (25°C / 77°F)

20HR (10.5V) / 18Ah 10HR (10.5V) / 16.8Ah 1HR (9.60V) / 11.8Ah

Dimensions

Length: 181±2mm (7.13in)
Width: 77±1mm (3.03in)
Height: 167±2mm (6.57in)
Total Height: 167±2mm (6.57in)
Approx. Weight: 5.30kg (11.57lbs)±5%

♦ Nominal Voltage

12V

VIEW DATASHEET

SKU: FW6000-B12180



Battery HX12-26

RECHARGEABLE BATTERY

◆ CAPACITY (25°C / 77°F)

20HR (10.5V) / 26.0Ah 10HR (10.5V) / 24.3Ah 1HR (9.60V) / 16.5Ah

Dimensions

Length: 166±2mm (6.54in)
Width: 175±2mm (6.89in)
Height: 125±2mm (4.92in)
Total Height: 125±2mm (4.92in)
Approx. Weight: 7.9kg (17.4lbs)±5%

◆ Nominal Voltage

12V

VIEW DATASHEET

SKU: FW6000-B12260



Battery HX12-35

RECHARGEABLE BATTERY

CAPACITY (25°C / 77°F)

20HR (10.8V) / 35Ah 10HR (10.5V) / 28Ah 1HR (9.60V) / 19.8Ah

Dimensions

Length: 195±2mm (7.68in)
Width: 130±1mm (5.12in)
Height: 155±2mm (6.10in)
Total Height: 166±2mm (6.54in)
Approx. Weight: 10.2kg (22.4lbs)±4%

Nominal Voltage

12V

VIEW DATASHEET

SKU: FW6000-B12350



Battery HX12-42

RECHARGEABLE BATTERY

CAPACITY (25°C / 77°F)

20HR (10.8V) / 42Ah 10HR (10.5V) / 35.7Ah 1HR (9.60V) / 25.2Ah

Dimensions

Length: 197±2mm (7.76in)
 Width: 165±2mm (6.50in)
 Height: 175±2mm (6.89in)
 Total Height: 175±2mm (6.89in)
 Approx. Weight: 13.5kg (29.7lbs)±4%

Nominal Voltage

12'

VIEW DATASHEET

SKU: FW6000-B12420



HX12-18HX12-26



Battery HX12-55

RECHARGEABLE BATTERY

◆ CAPACITY (25°C / 77°F)

| | (10.8V) | | | | | | | |
|-----|---------|------|------|----|---|------|------|------|------|------|------|------|------|------|------|------|------|--|--|
| 0HR | (10.5V | / 46 | 5.75 | δA | h | | | | | | | | | | | | | | |
| | (9.60V) | | | | | | | | | | | | | | | | | | |

Dimensions

| ength: 229±2mm (9.02in) | |
|-------------------------------------|--|
| Vidth: 138±2mm (5.43in) | |
| leight: 211±2mm (8.31in) | |
| otal Height: 214±2mm (8.43in) | |
| pprox. Weight: 16.5kg (36.41lbs)±4% | |

◆ Nominal Voltage

VIEW DATASHEET

SKU: FW6000-B12550





A BRAND YOU CAN TRUST



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