

Burglary Configurations and Components:

Commercial Fire & Burglary Accessories and Options

GEMC-BM/PS Burg Module with 12V power supply provides isolated 4-wire burg bus for burg keypads and devices, plus 12V power output for aux. devices. Independent Burg. Bell output. Complete separation of fire and burg power, plus indep. burg. battery connection and charger for indep. burg. standby operation in power failure.

GEMC-BM Burg Module, isolated 4-wire burg bus for burg keypads and devices, plus 12V power output for aux devices. Indep. Burg bell output.

GEMC-FW-SLC Addressable SLC Fire Module, supports up to 128 addressable SLC fire devices. Up to 2 connect to GEM-C panel.

GEMC-BSLC Addressable SLC Burg Module, supports up to 128 addressable SLC burg devices. Up to 2 connect to GEM-C panel.

GEMC-F8ZCPIM Conventional 8-zone 2-wire fire input module. Plugs into GEM-C panel, for conventional 2-wire smokes or any conventional fire detection device.

Burglary Peripherals

GEMC-BK1 LCD Burglary Keypad for Combo. System, with 4-zone EZM built in (Requires GEMC-BM or BM/PS Module.)

GEMC-BSLC-4PT Addressable SLC 4 point input expansion module

GEMC-BSLC-1PT Addressable SLC 1 point input expansion module

GEMC-BSLC-DT Addressable SLC Commercial Dual Tech Microwave/PIR, 40 x 40'

GEMC-BSLC-PIR Addressable SLC Commercial PIR, 50 x 50'

GEMC-BSLC-RLY Addressable SLC Commercial 1 point output module

GEMC-WL-PIR Gemini Commercial Wireless PIR, 50 x 50'

GEMC-WL-GB Gemini Commercial Wireless Glassbreak, Acoustic 25'

GEMC-WL-DT Gemini Commercial Wireless Dual Tech Microwave/PIR, 40 x 40'

Fire Peripherals

GEMC-FK1 LCD Fire Red Keypad

GEMC-WL-SMK Gemini Commercial Wireless Smoke, Photoelectric

GEMC-WL-HEAT Gemini Commercial Wireless Heat, 135° F

Common Peripherals - For Commercial Fire and/or Burglary Systems

GEMC-WL-WD Gemini Comm Wireless slim profile 1-input wireless module

GEMC-WL-WD2 Gemini Comm Wireless 2-input module converts any UL listed device into a UL wireless device (ex., pull stations or sprinkler supervisories.)

GEMC-REVC Gemini Commercial Wireless 255 point RF Receiver (up to 4 per system, max.)

GEMC-EZM8 8-point expansion module

GEMC-FPRINT Parallel printer module

GEMC-RM3008 8 Form C Relay Output Module

GEMC-NL-MOD Internet Reporting Module

GEMC-RS232 RS232 Adapter for serial output from GEMC Panel

GEMC-OUT8 PGM Output Module, 8 open collector PGM outputs

GEMC-KOTamperKT Merchantile Tamper Kit, for large panel enclosures, supervised. (Not necessary if housing is recess-mounted.)

Firewolf Addressable Peripherals

FWC-FSLC-SMK Addressable Analog SLC Smoke, photoelectric, head**

FWC-FSLC-HEAT Addressable Analog SLC Heat, 135°F, head**

FWC-FSLC-DUCT Addressable SLC Duct smoke detector, photoelectric

FWC-FSLC-DUCTRA Remote Indicator Plate with LED indicator & key reset.

FWC-FSLC-EZM2 Addressable SLC 2-zone conventional expansion module. Uses one address on SLC loop, but yields 2 independent contact monitoring circuits, for pull stations, water flow and other dry contact alarm initiating devices.

FWC-FSLC-EZM1 Addressable SLC 1-input conventional module, similar to usage above.

FWC-FSLC-CZM Addressable SLC single module, for monitoring of dry contacts, ie., pull stations and conv. smokes

FWC-FSLC-RM2 Addressable SLC 2-output module (requires 1 SLC address)

FWC-FSLC-ISO Addressable SLC Short Circuit Module. (Optional use, for certain apps. only; meets Class A, Style 7 loop reqts.)

FWC-FSLC-SOM1 Addressable SLC Fire supervised output module. Application examples: elevator recall, HVAC shutdown, add'l NAC output with power supply

FWC-FSLC-PULL Addressable SLC Fire Pull Station

FWC-FSLC-PULLK Addressable SLC Pull Station, key reset

FWC-FSLC-PULL2 Addressable Dual Action Pull Station

FWC-FSLC-PULL2K Addressable Dual Action Pull Station, Key Reset

FWC-FSLC-PROG2 Tool for address-programming SLC devices

FWC-FSLC-SMK6B ** Smoke/Heat 6" Base, required for FWC-FSLC-SMK and -HEAT devices

Options

GEMC-12V2APS-CF 12VDC Power Supply for Fire Bus, remote supervised. Direct 120VAC connection, supports 2ea. 12V, 7Ah standby batteries.

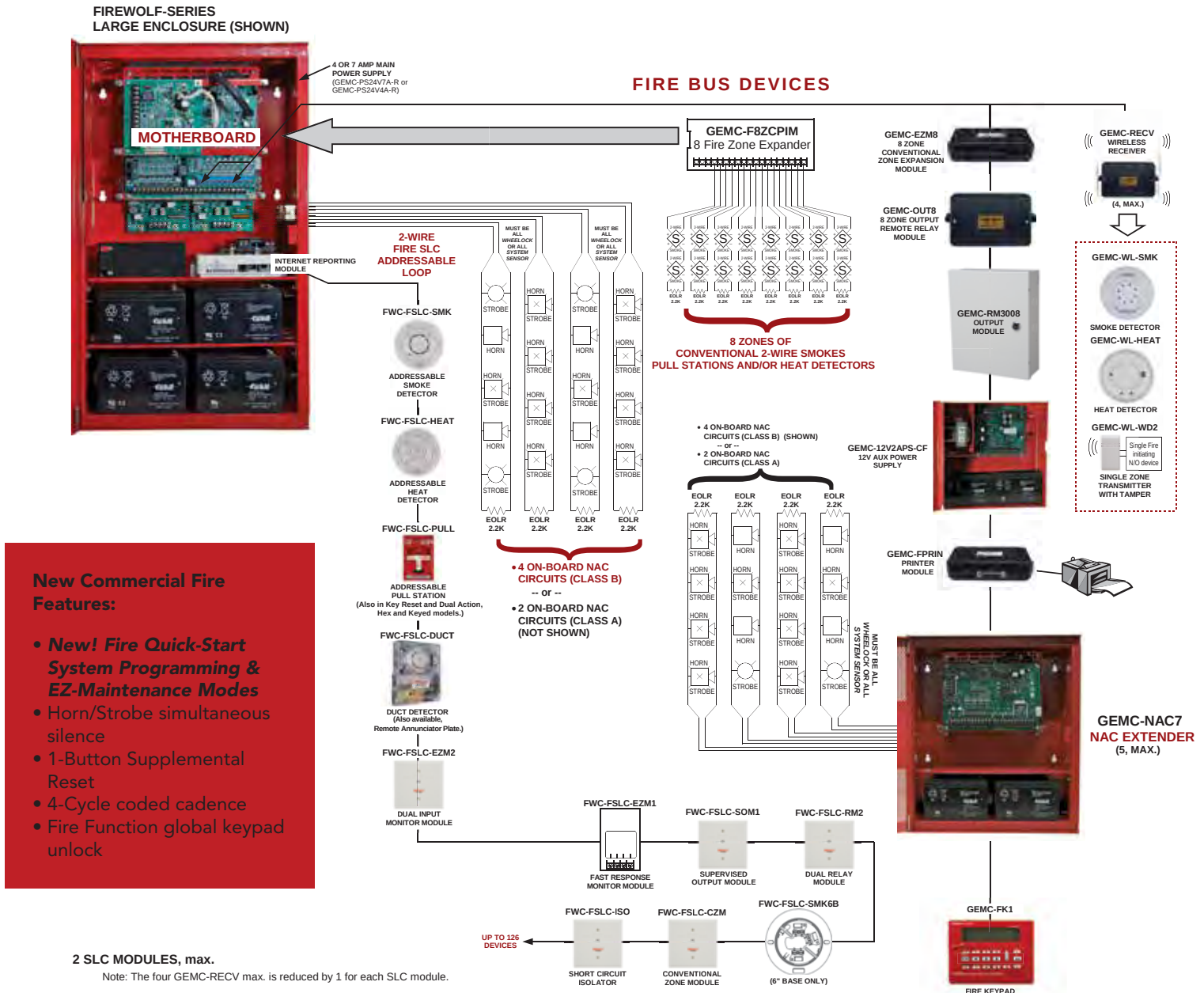
GEMC-12V2APS-R 12VDC Power Supply for Burg. Bus, remote supervised. Powered by supplied 16.5V, 50VA plug-in transformer, supports 2ea. 12V, 7AH standby batteries.

GEMC-NAC6 Remote 4-output NAC Extender, for 6.5A ttl, or 2A, max. on any 1 output. Red 14 x 16" can, connects to 120VAC, supports 32Ah standby batts. Supervised, fire bus connection. System Sensor and Wheelock NAC synch. (5 per system, for 20 add'l NAC circuits total.)

GEM-ACM1D Access Control Module (with power supply, provision for back up battery, in enclosure, plug-in transformer), 1 door kit

GEM-2D Access Add-on 2 door plug-in PCB for expansion of door capacity in above.

FIREWOLF FIRE SYSTEMS & COMPONENTS



New Commercial Fire Features:

- **New! Fire Quick-Start System Programming & EZ-Maintenance Modes**
- Horn/Strobe simultaneous silence
- 1-Button Supplemental Reset
- 4-Cycle coded cadence
- Fire Function global keypad unlock

Addressable Fire Peripherals

GEMC-FW-SLC Addressable SLC Fire Module, supports up to 128 addressable SLC fire devices, below. (Connect up to 2/panel.)

FWC-FSLC-SMK Addressable Analog Smoke Photoelectric, head**

FWC-FSLC-HEAT Addressable Analog Heat, 135 degrees, head**

FWC-FSLC-DUCT Addressable Duct smoke detector, photoelectric.

FWC-FSLC-DUCTRA Remote Indicator Plate with LED indicator & key reset

FWC-FSLC-EZM1 Addressable SLC 1-input conventional module, similar usage to above.

FWC-FSLC-EZM2 Addressable 2-zone conventional expansion module. Uses one address on SLC loop, but yields 2 independent contact monitoring circuits for pull stations, waterflow and other dry contact alarm initiating devices.

FWC-FSLC-CZM Addressable single module, for dry contacts

FWC-FSLC-RM2 Addressable 2-output module (uses 1 SLC address)

FWC-FSLC-ISO Addressable Short Circuit module (Optional for special apps., meets Class A, Style 7 loop reqts.)

FWC-FSLC-SOM1 Addressable Fire supervised output module (ex. Elevator recall, HVAC shutdown, additional)

FWC-FSLC-PULL Addressable Pull Station

FWC-FSLC-PULLK Addressable Pull Station, Key Reset

FWC-FSLC-PULL2 Addressable Dual Action Pull Station

FWC-FSLC-PULL2K Addressable Dual Action Pull Station, Key Reset

FWC-FSLC-PROG2 Tool for address programming SLC devices

FWC-FSLC-SMK6B **Smoke/Heat, 6" base required for FWC-FSLC-SMK & -HEAT

Conventional Fire Peripherals

GEMC-FK1 LCD Fire Red Keypad (Menu-driven operation, functionality for Reset, Acknowledge, Silence (with disable).)

GEMC-F8ZCPIM Conventional 8-zone 2-wire fire input mod.

GEMC-EZM8 8-pt expander

GEMC-NL-MOD Internet Reporting Module

Output Options for Fire Systems

GEMC-FPRINT Parallel printer module

GEMC-RM3008 8 Form C Relay Output Mod

GEMC-RS232 RS232 Adapter for serial output

GEMC-OUT8 PGM 8-Output Module

New Options:

FN-CTM City Tie Module Option

GEMC-KEYSWKT Keyswitch Kit

GEMC-LOCK-CAT30 Keyed-Alike pull stations & panel enclosures