Integrated Fire Alarm Control Panel & LTE Cellular Communicator

FEATURING:
- Lowest Equipment Cost Available for Any Full-Featured Cellular Reporting Fire Alarm Solution
- Saves Both Installation Time & Money
- Award-Winning All-in-One Design - Cellular Alarm Reporting, Connected by Verizon®, LTE Network for longest cellular lifespan available, 10+ years most extensively deployed cyberprotected LTE network nationwide
- Proven NAPCO StarLink Fire® Sole Path Cell High-Performance Dual Diversity Twin Antennae & Signal Boost™ Circuitry for greater range & reliability
- Powerful FACP with 8 Conventional Points, preprogrammed
- Cloud-based or Software Option for Custom PC-programming: Expandable up to 32 Points, including Conventional, Addressable & Gemini UL Commercial Wireless Devices
- Powerful 4A Onboard Power Supply
- NFPA & UL Code Compliant

FIRELINK SYSTEM SPECIFICATIONS:
- **FACP**: 8 to 32 Zone Conventional Fire Alarm Control Panel (Firewolf®), 8 conventional fire zones, suitable for 2-wire fire, expandable to 32; 2 programmable NAC circuits, 2A max @ 24V
- ** Annunciator**: Menu-driven operation with backlit custom alphanumeric display and functionality for Reset, Acknowledge, Silence (with disable).
- **Sole Path LTE Cellular Communicator, Commercial Fire (StarLink Fire®)** Onboard: Reports on cyberprotected multibillion-dollar cellular LTE (long term evolution) networks, for maximum longevity, security & liability protection, code-compliant, replaces 2 POTs lines
- Reports to any Central Station, via dial up or IP, without any special equipment.
- Integrated sync and smart operation support on each NAC for System Sensor™ and Wheelock® Notification Devices
- Power Supply, 4A @ 24V
- Regulated Auxiliary Power Supply – Commercial fire, 12V regulated 2A
- 2 Onboard serial ports – one for high-speed local downloading
- **New! Fully Cloud Programmable**, Preprogrammed, or optional Quickloader® Software custom programmable.
- Conveniently Preprogrammed – Default Program
  - **Zone 1** Waterflow
  - **Zone 2** Supervisory (Tamper)
  - **Zone 3** Conventional Fire Zone
  - **Zone 4** Conventional Fire Zone
  - **Zone 5** Conventional Fire Zone
  - **Zone 6** Conventional Fire Zone
  - **Zone 7** Conventional Fire Zone
  - **Zone 8** Supervisory (Cell/IP)
  - **Zone 9** Communicator Trouble
- **Locking Mercantile Enclosure** for surface mount* or recess mounting (between the studs) 16” x 14.25” x 5.2” (H x W x D) without cover. Houses up to 16Ah @ 24V battery backup capacity. * Note: For flush mount applications, use external antennae (see ordering info.)
- 36-Month Napco Warranty

FACP EXPANSION OPTIONS:
- Expandable with conventional, SLC addressable or commercial wireless devices
- Main FACP board supports 1 Addressable Fire SLC (addressable Signaling Line Circuit controllers)
- Fire 4-wire bus for annunciators and non-SLC (conventional) devices, including 12V devices
- Supports up to 6 additional Red fire annunciators, GEMC-FK1, mounted anywhere on the bus (flashable/updatable firmware)
- Addressable SLC Loop Isolator (optional use - for fire applications requiring increased circuit integrity, e.g., meets Class A, Style 7 loop requirements.
- SLC Fire Devices supported: Analog smoke detector, analog heat detector, duct detector, pull station, conventional zone module & short circuit isolator

FACP INPUTS:
- Up to 32 Zones/Points from a wide range of initiating devices (see ordering info.)
- Addressable SLC Loop - supports up to 1, 32 point loop
- Commercial RF Receiver supports GEMC Commercial Wireless Fire devices: Wireless Smoke Detector, Wireless Heat Detector, Wireless contact transmitter (for waterflow, tamper, pull stations, etc.) Model GEMC-WL-WD2
- Conventional 1- to 4-zone E2M Expansion modules on the 4-wire fire bus or SLC loops
- Conventional 2-wire or 4-wire smoke detector inputs
- SLC Fire Devices supported: analog smoke detector, analog heat detector, duct detector, pull station, conventional zone module & short circuit isolator

FACP OUTPUTS:
- Up to 96 outputs
- Two onboard Class B or 1 Class A NAC circuits, 2 amps each, total 2A @ 24V
- Onboard Wheelock and System Sensor NAC sync/strobe/horn protocol allows initial silence of audible appliances while maintaining visual notification, without the use of additional modules
- Addressable SLC Fire Devices: Supervised relay, unsupervised relay
- Fire 4-wire bus devices: 8 zone form C relay (GEMC-RM3008), 8 open collector output (GEMC-OUT8)
- Support for Legacy and Existing Notification Appliances – One NAC output configurable for 12V for easy retrofit compatibility
- UL Regulated NAC output
- Automatic drift compensation for SLC smoke detectors
- Programmable obscuration level by smoke detector device
- Tri-Mode Smoke Obscuration Report (for addressable detectors) generated remotely or locally (see WI2309LF instructions)
SOLE PATH LTE CELLULAR COMMUNICATOR SPECS

- Integrated StarLink Fire Cellular Communicator® - Code-compliant, replaces 2 POTs lines to save thousands of dollars per year over leased landlines.
- LTE® (Long Term Evolution) promises the longest cellular lifespan, delivering over 10+ years service for your accounts †
- Reports to any Central Station, via dial up or IP, without any special equipment.
- Broadest coverage footprint available. Connected by Verizon®. Using LTE CAT1, the most extensively deployed LTE Network in the country, for the best, fastest coast-to-coast StarLink LTE coverage.
- Communicates critical life and safety alarm reports on cyberprotected multibillion-dollar cellular networks, for maximum security & liability protection.
- Easy, flexible 24/7 activation & online account management –
  - LTE® (Long Term Evolution) promises the longest cellular lifespan, dual diversity, precision LTE twin antenna design & Signal Boost™ circuitry ensure greater range & reliability, maximizing signal acquisition and null-avoidance, receiving signals simultaneously on both antennae.
- Operating Environment: 0 to 49º C (32-120ºF), up to 93% humidity

ORDERING INFORMATION

FL-FCAP-LTEVS (shown below) Firewolf 8 Zone 24V Conventional Commercial Fire Alarm Control Panel with onboard StarLink Fire® Sole Path, Verizon LTE Cellular Alarm Communicator and integral menu-Driven LCD annunciator, w/ 4 Amp, 24V Power Supply. Optionally expandable up to 32 Points /Zones via commercial addressable, wireless or conventional fire devices (2 on board NACs providing up to 4A notification power). Locking, Mercantile Red Enclosure, (surface or flush mount*) , removable 16 x 17” door, with 14.25” x 16” base. Houses up to 16Ah battery backup. * Note: For flush mount applications, use external antennae (see SLE-ANTEXT75 †, below)

FL-FCAP32-LTEA As above but with AT&T LTE Network.

WI2309LF Installation Manual for FireLink® FACP 32 Series

SLE-ANTEXT75 Optional Extended Antenna (new pro-grade conical shape), with 75’ cable. [Versions also available with 50’ cable (SLE-ANTEXTX50) or 30’ cable (SLE-ANTEXT30).]

Also see new Dual Path models (VZ & ATT) & additional peripherals below

Agencies, Compliance

www.napcosecurity.com • call 1.800.645.9445
333 Bayview Ave, Amityville, NY 11701 USA (NASDAQ:NSSC)