Universal full event sole & dual path cellular &/or IP commercial fire alarm reporting from any panel brand, virtually anywhere nationwide

StarL

- Code-compliant, replaces 2 POTs lines per FACP saves thousands of dollars per year over the leased landlines
- Supports 12V-24V control panels and FACPs that communicate using Contact ID and 4/2 (such as on legacy panels), as primary or backup
- Full data Reporting to any Central Station nationwide, via choice of LTE Networks, Verizon® or AT&T®. Communicate critical life and safety alarm reports on LTE (Long Term Evolution) 10+ year life, cyber-protected multi-billion dollar cellular network, for maximum life safety & liability protection.
- Proven to work even where other's won't using Signal Boost™ & twin dual diversity antennas - Max. signal acquisition & null avoidance (receives signals simultaneously on both antennas)
- Easiest installation, powered by panel, NO extra power supply, NO extra conduit. (Excludes Direct AC-Powered "-PS" models, with transformer option.) †
- Dual Path Cellular/IP Models Save Time & Money Uniquely including 4 programmable EOLR zone inputs; 2 Form C Relay outputs (no extra supervision modules to buy or install); plus, 2 Telephone-style jacks for easy FACP-connection. Self-supervised on 4 wires.
- Preactivated to ensure communications saves time and labor onsite
- LED Status /Trouble Indicators 3 Radio Status LED Indicators (visible from outside standard model housing) - Green, Signal Strength; Amber- Busy/Activation; Red-Trouble (4 additional LEDs, not visible, for network status & troubleshooting). Power LED indicator viewable on outer metal enclosure models.
- **Over-the-Air Upgradable Communicator Firmware.** Remote ability for critical/mandatory updates, without a truck-roll
- **Cost-saving models and plans for any code requirement.** Dramatic savings over monthly dedicated landline charges.



Code-compliant standard or metal models on choice of Verizon or AT&T LTE networks.

**UL and NFPA 72 Fire Code-Compliant,** the StarLink Series Wireless Commercial Fire Alarm Sole Path & Dual Path Communicators provide universal support for any brand 12V to 24V fire alarm control panel, reporting in Contact ID and 4/2. With broadest LTE coverage footprint, Verizon or AT&T, using proven StarLink circuitry, they are also available in locking metal models. All provide the most economical solution for easy, versatile installation. Also regional compliances, i.e., CSFM, NYCFD, LAFD and more.

Easy, Universal Installation at Every Application; Panel-Powered Technology<sup>™</sup>. StarLink Fire Communications are easily connected to any panel or Fire Alarm Control Panel (FACP) standardly operating between 12V and 24V. Flexible in any application, StarLink Fire also comes in standard, or models in metal housings, with code-compliant supervision, and choice of power options, Panel-Powered Technology<sup>™</sup> (powered by the panel), or direct-connect 120VAC models. Signal Boost circuitry & dual diversity antennae for maximum signal acquisition & null avoidance, receiving signals simultaneously on both antennae.

**Flexible Performance & Reporting Options.** StarLink Fire provides full data reporting, in sole and dual path, as a primary or backup, to any central station of your choice, without requiring any special equipment on premises. Ultra-affordable plans are available to meet various codes and requirements, with supervisory check-ins from 200 seconds, to 5 minutes; and/or from 1 to 6 hours. The units are very easily activated, plans and options are selected, and 24/7 account management is provided all through www.napcocomnet.com.

### Napco StarLink Universal Fire Alarm Communicators

- Sole Path Cellular and Dual Path Cellular &/or IP Models
- Choice of LTE Networks, Verizon or AT&T models
- **Choice of plans** (varies by model) check-ins from 200 seconds to 5-minutes, and from 1 hour; up to 6 hours for dual path
- Patented Signal Boost<sup>™</sup> and Dual Diversity Antennae for maximum signal acquisition & null avoidance, receiving signals simultaneously on both antennae
- Money-saving Tradeup incentive credit for security professionals, on new or retrofit fire systems, i.e., tradeup missing/retired POTs lines, old radios & networks or new installations
- Bonus: Full High-Speed Napco Panel remote uploading/ downloading
- **COMPLIANCES:** NFPA 72 Editions: 2019, 2016, 2013, 2010, 2007; UL 864, 10th Ed., UL1610, UL985, UL1023, NYCFD; CSFM; LAFD



# StarLink Fire

# Commercial Fire Alarm Cellular &/or IP Fire Alarm LTE Communicators

Model	el Ordering & Specifications									verizon	
	LTE Network	Cell	IP	WiFi Option**	Unique Onboard Labor/Cost-Saver Features	Electrical Input Patings	Inputs	Input Ratings	Outputs	Output Ratings	Other Power Supply (option)†
STANDARD MOI	DELS (ABS)	5.38 x 7	7.88 x 1.8	8" (HWD)							
SOLE PATH											
SLE-LTEA-FIRE	AT&T	Yes	No	No		Panel-Powered Tech'y: <sup>††</sup> Input Voltage/Input Current: 10V = 90mA;	IN1, IN2, IN3	IN1: 9-25VDC Max input current 2mA IN2,IN3: 9-25VDC Max input current 1.2mA	PGM1, PGM2, PGM3	Open Collector Outputs Max 3V when active, Max 25V when not active. Max current 24mA@ 25V	
SLE-LTEV-FIRE	Verizon	Yes	No	No		12-25V = 71mA, 200mA peak during transmissions					
DUAL PATH			1	1		1		1		I	1
SLE-LTEAI-FIRE	AT&T	Yes	Yes	Yes	2 TelCo jacks for EZ FACP Connect; 4 Programmable EOLR	Panel-Powered Tech'y: <sup>††</sup> Input Voltage: 10-25VDC: Input Current: 162mA to 100mA standby; 300mA peak during transmissions	IN1, IN2, IN3, IN4, IN5	IN1: 9-25VDC Max input current 2mA IN2,IN3,IN4,IN5: 9-25VDC Max input current 1.2mA	OUT1, OUT2, PGM3	OUT1,OUT2:Dry Contact, Form C Relay, 30V AC/DC, 500mA Max PGM3: Open Collector Outputs Max 3V when active, Max 25V when active. Max current 24mA@ 25V	
SLE-LTEVI-FIRE	Verizon	Yes	Yes	Yes	Relay outputs (avoids reqt for supervision module)						
MODELS IN MET	AL ENCLOS	URE 9.	.63 x 11.7	5 x 3.38" (HV	VD)						
SOLE PATH											
SLE-LTEA-CFB	AT&T	Yes	No	No		Panel-Powered Tech'y: <sup>™</sup> Input Voltage/Input Current: 10V = 90mA; 12-25V = 71mA, 200mA peak during transmissions	IN1, IN2, IN3	IN1: 9-25VDC Max input current 2mA IN2,IN3: 9-25VDC Max input current 1.2mA	PGM1, PGM2, PGM3	Open Collector Outputs Max 3V when active, Max 25V when not active. Max current 24mA@ 25V	
SLE-LTEV-CFB	Verizon	Yes	No	No							
SLE-LTEA-CFB-PS	AT&T	Yes	No	No		Direct AC-Powered: Input Voltage: 120VAC nominal Input Current: 150mA max; maximum charging current: 200mA	IN1, IN2, IN3	IN1: 9-25VDC Max input current 2mA IN2,IN3: 9-25VDC Max input current 1.2mA	PGM1, PGM2, PGM3	Open Collector Outputs Max 3V when active, Max 2SV when not active. Maximum current 24mA@ 2SV	Transformer (TRF12 16VAC, 20VA transformer)
SLE-LTEV-CFB-PS	Verizon	Yes	No	No							
DUAL PATH			· ·	1	I	1		1			
SLE-LTEAI-CFB	AT&T	Yes	Yes	Yes	2 TelCo jacks for EZ FACP Connect; 4 Programmable EOLR zone inputs; 2 Form C Relay outputs (avoids reqt for supervision module)	Panel-Powered Tech'y: <sup>††</sup> Input Voltage: 10-25VDC: Input Current: 162mA to 100mA standby; 300mA peak during transmissions	IN1, IN2, IN3, IN4, IN5	IN1: 9-25VDC Max input current 2mA IN2,IN3,IN4,IN5: 9-25VDC Max input current 1.2mA	OUT1, OUT2, PGM3	OUT1,OUT2:Dry Contact, Form C Relay, 30V AC/DC, 500mA Max PGM3: Open Collector Outputs Max 3V when active, Max 25V when active. Max current 24mA@ 25V	
SLE-LTEVI-CFB	Verizon	Yes	Yes	Yes							
SLE-LTEAI-CFBPS	AT&T	Yes	Yes	Yes	2 TelCo jacks for EZ FACP Connect; 4 Programmable EOLR zone inputs; 2 Form C Relay outputs (avoids reqt for supervision module)	Direct AC-Powered: Input Voltage: 120VAC nominal Input Current: 200mA max; maximum charging current: 200mA	IN1, IN2, IN3, IN4, IN5	IN1: 9-25VDC Max input current 2mA IN2,IN3,IN4,IN5: 9-25VDC Max input current 1.2mA	OUT1, OUT2, PGM3	OUT1,OUT2:Dry Contact, Form C Relay, 30V AC/DC, 500mA Max PGM3: Open Collector Outputs Max 3V when active, Max 25V when active. Max current 24mA@ 25V	Transformer (TRF12 16VAC, 20VA transformer)
SLE-LTEVI-CFBPS	Verizon	Yes	Yes	Yes							

#### ACCESSORIES:

**SLE-WIFI-MODULE** Optionally connects supported dual path models to Internet via WiFi, eliminating Ethernet cable connection. Requires 7AH batt'y. (\*\*See details WI2191)

**SLE-ANTEXT75** Optional extended range omni. antenna w/ 75' cable, premium low-loss cable & full mounting hardware & ground fault isolation mounting plate

SLE-ANTEXT50 As above, with 50' cable

SLE-ANTEXT30 As above, with 30' cable

**TRF12** Optional Plug in AC Transformer, 16.5V / 20VA (use is subject to local code compliance)<sup>†</sup>

Free Commercial Fire LTE Tradeup Trifold Brochures / Mailers/Stuffers (A747)



333 Bayview Ave., Amityville, NY 11701 • 1-800-645-9445 • www.napcosecurity.com

## FireLink<sup>™</sup> Integrated Fire Alarm Control Panel w/ StarLink Fire LTE Built In

**FL-32FACP-LTEV** 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/ 4amp, 24V power supply. Optionally expandable up to 32 points/zones via commercial addressable, wireless or conventional fire devices (2 onboard NACs providing up to 4A notification power). Locking, metal red enclosure,(surface or flush mount\*) removable 16"x17" door w/14.25"x16" base. Houses 16Ah battery backup.

Note: Always consult technical manual and/or AHJ for compliance requirements for your area/appllication. StarLink, StarLink Fire, FireLink, SignalBoost, Panel-Powered Technology, Gemini & Gemini Commercial are trademarks of Napco. AT&T, Verizon, LTE, etc. are trademarks of their respective companies. "StarLink forfers full data coverage in US from virtually all panel brands reporting in Contact ID or 4/2. 1 for Panel-Powered technology, regulated auxiliary power outputs are required on Listed FACP. "\*Add 40mA to input current & Standby Battery requirement. Where permitted by AHJ; requires conduit. For full details on the StarLink tradeup incentive see online under http://www.napcosecurity.com/starlink/starlink/gugrade/ †Promo subject to change w/o prior notice. LTE lifespan claims are based on those of carriers. "ONAPCO Security Technologies Inc. (NKSDAC):NSSC). A734A 2019.8