

# StarLink<sup>®</sup> FIRE MAX 3

## Commercial Fire Native Tri-Carrier Cellular Communicator

verizon + AT&T + T-Mobile



- **Proven StarLink Reliability & Best 5G LTE-M Performance** - Works where others can't - Signal Boost™ Circuitry & unique dual-diversity twin antennas, maximizing signal acquisition and eliminating the multiphase-effect signal-clash/drop-outs single-antenna units are prone to.
- **Easiest installation, powered by panel, NO extra power supply, NO extra conduit.** (Excludes Metal Direct AC-Powered Model, shown below.)
- **Labor-Saving Supervision Features Save Time & Money** - Uniquely including 4 supervised, programmable EOLR zone inputs; 2 Form C Relay outputs (no extra supervision modules to buy or install); plus, 2 Telephone style jacks for easy FACU-connection. Self-supervised on 4 wires.
- **Easy-Repeat Account Templates** - Save your typical account setup and reuse for goof-proof communicator programming & fast deployment.
- **Free StarLink FACU-Saver App** - Smartphone Pro sales tool for calculating/demonstrating account's cellular cost-savings with dealer by number of lines & locations vs. copper POTs lines leased from phone co. **FREE download** on Apple Store or Google Play.
- **Pro Incentive Instant Rebate Program** - Dealers save on new and retrofit installations, replacing POTs, old radios, sunset networks and even new installations. (Nothing to mail in/fill out; Service credit automatically applied upon valid plan activation. See details online; scan QR code on back)
- **UL & NFPA 72 Fire Code-Compliant**, the StarLink MAX3 Fire Series Wireless Commercial Fire Alarm Sole Path & Dual Path Communicators provide universal support for any brand 12V to 24V fire alarm control panel (FACU), reporting in Contact ID and 4/2. With broadest nationwide coverage footprint, Verizon or AT&T, using proven StarLink circuitry, they are also available in locking metal models.
- **Over-the-Air Upgradeable Firmware** for updates without a truck-roll.



## StarLink Fire MAX3: SLE-MAX3-Series The Power of 3: Multi-Carrier, Dual Path by Napco

- **Multi-Carrier, Dual Path Universal** full data 5G LTE-M cellular &/or IP commercial fire alarm reporting from any panel brand, virtually anywhere nationwide
- **One Model to Stock** for Commercial Fire, Intelligently Auto Selected & Optimized for **Verizon, AT&T, or T-Mobile**, for sole cell-only or dual path cell/IP reporting, or SUPER DUAL® supervised dual cell-only UL864 dual path.
- **Auto-Network-Select by Site** - Upon power up, the signal-strength provided by each cell carrier is analyzed at the site, & the unit will lock-in the best carrier automatically, i.e., AT&T, Verizon, &/or T-Mobile. Thereafter, it's periodically reviewed and dynamically swapped when needed.
- **EZ Cell-Network ID- Color-Coded Indicators** - Inside the unit, the Carrier Indicators will light Blue for AT&T, Red for Verizon, Magenta for T-Mobile connection (also test button indicates signal strength on each for manual check)
- **See/Set Status Remotely** - using a PC or smart device, the StarLink Network Operations Center (NOC), in Napco Headquarters, NY, can be accessed allowing you used to set parameters or view current status, Dual Path status of accounts
- **Supports 12V-24V FACUs**, No Panel Reprogramming with those that communicate using Contact ID and 4/2 (such as on legacy panels), as primary or backup.
- **UL & NFPA Code-compliant, replaces 2 POTs lines per FACU** saves thousands of dollars per year over the leased landlines. (Show accounts savings -Free Sales Tool/Calculator App left)



**SLE-MAX3-FIRE**  
Universal Panel-Powered Commercial Fire FACU Communicator:  
Dual Path for 3 Networks; Dual Path Cell or Cell/IP all in One Model

AT&T + verizon + T-Mobile



Dual Path StarLink Fire MAX3 also available in Metal enclosures with or without power supply

AT&T + verizon + T-Mobile

**One Dual Path Model is Verizon, AT&T and T-Mobile and Sole or Dual Path with Cellular + Internet Option.** StarLink Fire provides full data reporting, in sole & dual path, as a primary or backup, to any central station of your choice, w/o requiring any special equipment on premises. The units are very easily activated, plans for dual or sole path & check-in periods are selected, and 24/7 account management is provided all through [www.napcocomnet.com](http://www.napcocomnet.com).

**Easy, Universal Installation at Every Application; standardly w/ Panel- Powered Technology™ or metal units with choice of power source.** StarLink Fire Communicators are easily connected to any 12V to 24V panel or Fire Alarm Control Panel (FACU) using easy Quick-Connect FACP modular jacks. For any application, StarLink Max Fire 3 Series comes in standard, ABS plastic Panel-Powered Technology™ (powered by the panel), models, or in metal housings w/ or w/o & choice of power options, i.e., direct-connect 120VAC or Plug-in transformer. **Quick Tip: Using StarLink Fire MAX3 with Power Supply models (suffix -PS) eliminates the need to do recalculations on the fire system being retrofitted as well.**

StarLink Fire is End-to-End UL 864 Listed to protect signal reliability, speed & performance for critical life and safety alarm reports for maximum life safety & liability protection. **UL-Listed from the UL 864 StarLink Fire MAX3 communicator, to Napco's NY UL 864 Network Operations Center** (shown below in map), **to any Central Station's UL Listed Receiver.** (It is also backed by Disaster Recovery NOC in PA for immediate, mirrored emergency switchover.)

SOC 2 Cybersecurity, for Max Data Privacy & Liability Protection

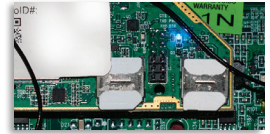
**STARLINK FIRE:  
ALL SIGNALS,  
ALWAYS IN THE USA**





# StarLink 3 SLE-MAX3 SERIES Fire Dual SIM/Dual Path Commercial Fire Alarm Cell Communicators

- Dual Path models auto-select optimal cell carrier - and Red, Blue or Magenta LED Indicators inside signal Verizon, AT&T, or T-Mobile respectively, shown right.
- LED Status/Trouble Indicators 3 Radio Status LED Indicators (visible from outside standard model housing) - Green, Signal Strength; Amber- Busy/Activation; Red-Trouble. (Additional internal LEDs, not visible with cover closed, i.e., for troubleshooting and for AT&T or Verizon network selection, status). Power LED indicator viewable on outer metal enclosure models.
- Sole or Dual Path 5G LTE-M Cell Commercial Fire Alarm Communicator in One - Simply select Cell or Cell/IP Service Plan & check-in period: 5 minutes, 60 minutes, 6 hours or 24 hours.
- Signal Boost & Patented Switching Dual Diversity Antenna for maximum signal acquisition & null/signal-clash avoidance, receiving signals on both antennas (2 supplied, nothing extra to buy).
- "Return Receipt" Fully-Supervised Communication Path between premise & central station, keeping channel open until *kiss-off* is received from Central Station receiver
- CLSS Support
- Save with Lower Cost, Low Rates & Instant Pro Rebate



## SPECIFICATIONS: (Apply to all models unless otherwise stated)

### SLE-MAX3-FIRE & SLE-MAX2-CFB:

#### Electrical Ratings for +12V / 24V (Models w/o Power Supply)

- Input Voltage: 10-24VDC regulated (power-limited output from UL Certified FACU/panel Aux/Remote Fire Power).
- Input Current: 24VDC standby: 85mA

### SLE-MAX3-CFBPS:

#### Electrical Ratings for 120VAC, 60Hz (Models with Power Supply)

- Input Voltage: 120VAC nominal
- Input Current: 200mA maximum
- Maximum Charging Current: 200mA

#### Electrical Ratings Fire Input 1:

- Input Voltage: 9-25VDC
- Max Input Current: Up to 2mA from FACU NAC circuit

#### Electrical Ratings for Inputs 2 to 5 (Class B):

- Maximum Loop Voltage: 25VDC
- End of Line Resistor (EOLR) Value: 10K (supplied, installed)

#### Electrical Ratings for PGM3 Output:

- Open Collector Output: Max Voltage 3V when active; 25V max. when not.
- PGM Max Sink Current: 50mA (up to 15VDC), 25mA (15.1VDC -25VDC)

#### Physical & Environmental

- Plastic Housing: 8 x 5 1/2 x 1 1/2 "(WHD) + antennas (2ea, supplied) 8 1/4" H
- Metal Housing: 11 1/2 x 9 1/2 x 3 1/2 "(WHD) + antennas (2ea, supplied) 8 1/4" H
- Housings: 2 Keyholes for wall mount
- Operating Temp. 32 to 120°F, 93% Humidity Max.

#### COMPLIANCES:

NFPA 72 Eds: 2022, 2019, 2016, 2013, 2010, 2007; UL 2610, UL 985, UL1023, UL 864 10th Ed., CSFM, NYC FD, LAFD Network Operations Center (NOC) UL 864 10th Ed., UL 1610, UL 1635. SOC 2 (for Cybersecurity)

## ORDERING INFORMATION - StarLink Fire MAX3

Model	Description	Dual Path	Verizon ✓	AT&T	T-Mobile	Sole Path Cell	Dual Path Cell/IP	Low Current Draw, Standby (@24V)	Current Draw, Peak (@24V)
Coming! SLE-MAX3-FIRE	Universal Fire Communicator, Verizon, AT&T + T-Mobile, Dual Path, Panel-Powered Technology, ABS Plastic Housing	✓	✓	✓	✓	✓	✓	85mA	325mA
Coming! SLE-MAX3-CFB	Universal Fire Communicator, Verizon, AT&T + T-Mobile, Dual Path, Panel-Powered Technology	✓	✓	✓	✓	✓	✓	85mA	325mA
Coming! SLE-MAX3-CFBPS	Universal Fire Communicator, Verizon, AT&T + T-Mobile, Dual Path, Direct AC Power 120VAC Metal Housing w/ Provision for Plug-in TRF12 XFormer, 16VAC, 20VA (w/ provision for backup battery.)	✓	✓	✓	✓	✓	✓	200mA	200mA

## ORDERING INFORMATION - StarLink Fire MAX2

Model	Description	Dual SIM/ Dual Path	Verizon ✓	AT&T	Sole Path Cell	Dual Path Cell/IP	Low Current Draw, Standby (@24V)	Current Draw, Peak (@24V)
SLE-MAX2-FIRE	Universal Fire Communicator, Dual SIM, Dual Path, Panel-Powered Technology, ABS Plastic Housing	✓	✓	✓	✓	✓	85mA	325mA
SLE-MAX2-CFB	Universal Fire Communicator, Dual SIM, Dual Path, Panel-Powered Technology	✓	✓	✓	✓	✓	85mA	325mA
SLE-MAX2-CFBPS	Universal Fire Communicator, Dual SIM, Dual Path, Direct AC Power 120VAC Metal Housing w/ Provision. For Plug-in TRF12 XFormer, 16VAC, 20VA (w/ provision for backup battery)	✓	✓	✓	✓	✓	200mA	200mA

\*Same Specs and Compliances as MAX3, but without T-Mobile Support

#### OPTIONS/ACCESSORIES:

- SLE-WIFI-MODULE:** Optionally connects supported dual path models to Internet via WiFi, eliminating Ethernet cable connection. Requires 7AH battery. (see WI2191)
- SLE-ANEXT30:** StarLink Omni-X Optional Extended Range Marine-Grade Complete Antenna Kit, w/ 30' of ultra low-noise LMR 300 cable, all hardware & ground fault isolator plate.
- SLE-ANEXT50:** as above, 50' cable
- SLE-ANEXT75:** as above, 75' cable
- SLE-ANEXT100:** as above, 100' cable
- SLE-ANEXT04:** as above, 4' cable
- SLE-FIRE-VR:** FACU Voltage Drop Kit, maintains safe input voltage < 27.5VDC
- TRF12:** Plug in AC Transformer, used w/ SLE-MAX2-CFBPS model, 16.5V/20VA (use subject to local code).
- GEM-TAMPERKIT:** Tamper switches and screws to protect metal housing where required.
- SLE-ULPS-R:** Power Supply, for installations where FACU cannot provide Aux Power.

**Also See FireLink FACUs with built-in StarLink Communicators & LCD Touchpads on Door, addressable & conventional, cloud-programmable.**



## Addressable, Conventional Fire Alarm Systems & Leading Commercial Fire Cellular Communications

For Compliance, Always Consult with AHJ & Tech Docs by Model, i.e., SLE-MAX3-FIRE (Plastic) WI2609LF; SLE-MAX3-CFBPS, -CFB (Dual Path Metal) WI2642LF. StarLink & StarLinkMAX Fire are trademarks of NAPCO Security Technologies, Inc. Other marks remain intellectual property of their respective companies. Preliminary data & promotions subject to change without notice. © NAPCO 2025.8 A893

