

- 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 Max2 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 MAX 2: SLE-MAX2-Series The Power of 2: Dual SIM, Dual Path by Napco

- Dual SIM, 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: Provides both Verizon\* & AT&T\* Cell Networks plus either sole or dual path cell/IP reporting (selectable by plan)
- Auto-Network-Select by Site Upon power up, the signal-strength provided by each cell
  carrier is analyzed at the site, and the unit will lock-in the best carrier automatically, ie., AT&T
  or Verizon. Thereafter, it's periodically reviewed and dynamically swapped when needed.
- EZ Cell-Network ID- Red or Blue Indicators Inside the unit, the Carrier Indicators will light Blue for AT&T or Red for Verizon connection (also test button indicates signal strength on each for manual check
- See /Set SIM 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 SIM 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)
- 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



One Dual SIM Dual Path Model is Both Verizon and AT&T 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.

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 2 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 Max 2 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 Max 2 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.)

STARLINK: ALL SIGNALS, ALWAYS IN THE USA





Matt Starling

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

#### SLE-MAX2-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-MAX2-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
- Maximum Loop Current: 1.2mA (metal models); 1.7mA (plastic)
- End of Line Resistor (EOLR) Value: 10K

### **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 51/2 x 11/2 "(WHD) + antennas (2ea, supplied) 81/4" H
- Metal Housing: 11½ x 9½ x 3½"(WHD) + antennas (2ea, supplied) 8¼" 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; UL 2610, UL 985, UL1023, UL864 10th Ed., CSFM, NYC FD, LAFD Napco US Network Operations Center (NOC) UL 864 10th Ed., UL 1610, UL 1635





SLE-MAX2 SERIES Fire Dual SIM/Dual Path
Commercial Fire Alarm Cell Communicators

- Dual SIM models auto-select optimal cell carrierand Red or Blue LED Indicators inside signal Verizon or AT&T 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 and 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

ORDERING INFORMATION								
Model	Description	Dual SIM/ Dual Path	Verizon	AT&T	Sole Path Cell	Dual Path Cell//P	Low Current Draw, Standby (@24V)	Current Draw. Peak (924V)
SLE-MAX2- FIRE	Universal Fire Communicator, Dual SIM, Dual Path, Panel- Powered Technology, ABS Plastic Housing	1	1	/	1	1	85mA	325mA
SLE-MAX2- CFB	Universal Fire Communicator, Dual SIM, Dual Path, Panel-Powered Technology	1	1	1	1	1	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)	1	/	/	1	1	200mA	200mA

## 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-ANTEXT30:** 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-ANTEXT50: as above, 50' cable SLE-ANTEXT75: as above, 75' cable SLE-ANTEXT100: as above, 100' cable SLE-ANTEXT04: 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.

SLE-FMBB: Opt.Metal Cable Management Backbox for surface mounting plastic StarLink communicator models adjacent to FACUs on same plane. Radio easily snaps in on 4 stand-offs no rewiring. Red metal enclosure w/ ¾" cable knockouts; 2 Connectors & 4" Conduit, supplied

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



www.StarLinkFire.com

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





For Compliance, Always Consult with AHJ & Tech Docs by Model, i.e., SLE-MAX2-FIRE (Plastic) W12609LF; SLE MAX2-CFBPS, CFB (Dual Path Metal) W12642LF. StarLink & StarLink MAX 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 2024.1 A852