New! Napco StarLink^{3™} Universal CDMA Radio – Future-Proof & Verizon® Network Certified

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Universal back-up or primary CDMA alarm communicator

SLE-CDMA Features:

- Full event reporting from any panel, anywhere*, field-proven to work virtually anywhere in US, on Panels using Contact ID or 4/2.
- **Incredibly affordable** enough to standardize on for primary or backup reporting on every account
- **Cost-Saver Upgrade Program** -Upgrade to StarLink3 from Competitive 2G Radios at <u>www.napcosecurity.com/contact/</u> <u>StarLInk4GUpgrade</u>
- Easiest 4-Wire Installation & Activation - Just Enter a Radio ID we do the rest - with Dialer Capture (no entering phones nos., formats, account nos.)
- **Reports to any Central Station.** NO special equipment. NO radio activation fee.
- Bonus: Full High-Speed Napco Panel remote uploading/ downloading (Requires sep. cable.)

- Phone App for Remote Arm/Disarm any panel brand w/ keyswitch input. Also email/text message (option)
- Future-Proof Plug-In, Upgradable Communicators - Napco SLe-Series Radios will continue to conform to_progressions in carrier networks for your peace of mind, and your accounts' 5G....10G
- Takeover Feature Easily captures any panel's existing CS phone number and allows you to reroute it to another central_station without going to the panel
- Primary or Backup Alarm Communications –Backup Mode supervises telco and only sends CDMA reports when it's not functioning
- Includes dual band high-efficiency antenna
- Optional Smart Charger Module for use when panel aux power is at a premium and/or for optimized radio mounting locations up to 100' from the panel (Module maybe used with or without its own 4AH/12V battery).

ORDERING INFORMATION

SLE-CDMA: CDMA Nationwide Cellular Network Compatible CDMA Universal Wireless Alarm Communicator. Service plan(s) sold separately. No Activation Fee.

SLE-DLCBL: For use with Gemini Panels only, Napco Up/download cable, sold separately.

SLE-UPGRD: Cellular Service Field Upgrade Kit, For Use With SLe-Series Alarm Communicator

SLE-REMOTE: Remote App for arming, disarming panel via wireless radio. (Requires service upgrade).

SLE-DLEXT: Optional, for up/down-loading, extends distance from radio to panel, from 10', up to 100 ft.

A606: Free Trifold Enduser Brochure for new and existing accounts. Statement Stuffer or Self-Mailer

SLE-SMTCHG: Optional, Smart Charge Module. Allows for optimal radio position regardless of available AC outlets. Also ideal where auxiliary (fire) standby power is too low - without requiring a separate power supply. Uses standard 4AH/12V rechargeable battery.

SLE-CDMA-FIRE: Sole Path Fire Alarm Cellular Communicator (Red), CDMA model similar to above.

SLE-GSM-3/4G Original 3G/4G GSM Model StarLink Radio on GSM Network

SLE-GSM-FIRE StarLink Sole Path Fire Communicator (Red) on 3G/4G GSM Network













"My Home StarLink" App available for Android and iPhone/iPad.



Now Extended StarLink Series with 3/4G and Fire Radio Models



SLe-CDMA, StarLink Series Future-Proof Universal Radios

RADIO COMMUNICATIONS

- Full event alarm reporting over the CDMA Cellular Network (Code Division Multiple Access) for both new and retrofit installations
- Universal use Not just for NAPCO control panels, but reports full-data alarms for any brand competitive control panel to any Central Station



- Full high-speed control panel upload/ download supported on Gemini[™] P816/1632/1664 and P9600/3200/X255 series panels. (Note: Requires cable; #SLE-DLCBL).
- Future-Proof, Field-Upgradable Commu-

nication Technology - SLE-Series are the only alarm communicators in the category field upgradable, allowing them to adapt to progressions in network technology. As cell carrier networks change to 7G, 9G.....and so forth, a dealer can simply update a StarLink[™] Future-Proof Radio to the prevailing xG-Network by replacing the plug-in radio module. There will never be a need to replace the entire radio to move to the latest technology!

- Provides Primary and Backup Mode reporting jumper selectable
 - Primary mode radio provides *Tip and Ring* line feed voltage to the control panel and reports all panel alarms via GPRS radio.
 - Backup mode radio detects when the premise's Telco line is cut or panel can't get thru to Central Station & only reports via GPRS radio in those instances
- Full event reporting in Contact ID and 4/2 format
- UL Listed (Certified)

SECURITY/EASE OF INSTALLATION

- Encrypted alarm and upload/download packets
- 3 Status LED Indicators (visible with the wiring cover installed):
 (1) Green Signal strength; (2) Amber- Radio busy/activation;
 (3) Red- Trouble
- Tamper
- Dual band antenna, for North America, 2dBi+ gain
- Radio can also be placed up to 100 feet from the control panel for best antenna location (Also, new optional high-performance remote antenna, see ordering info.)
- Built in power supply uses Alarm Panel Aux power as power source
- Optional Smart Charge Module also available- Ideal where aux. (fire) standby power is too low -- without requiring a separate power supply. Uses 4AH/12V battery.

COMPLIANCES: UL 864, 9TH ED., UL1610, UL985, UL1023, UL1635

NAPCO'S UL-COMPLIANT NETWORK OPERATIONS CENTER (NOC)

- Field-Proven, Signal-Boost[™] Technology, throughout the communication transmission & reception, i.e., at both the radio and the Network Operations Center, super-amplifies alarm signals and wave shapes for unprecedented reliability even in remote/fringe areas, for the ultimate in alarm industry emergency communications.
- Alarm reporting to the central station of your choice no special equipment needed.

- NOC automatically enrolls radio into system on first alarm transmission – No website setup required
- NOC website access allows complete management and modification of alarm routing and reporting, if desired.
- NOC provides: Communicator supervision; Alarm reports to the central station; Text Message/SMS/Email alerts
- Real time status monitoring of all radio accounts (e.g., online, offline, check-in, signal strength level, trouble conditions, low battery/voltage input).

SPECIFICATIONS

- Dimensions: 5-3/8"x 7-7/8"x 1-7/8" (HxWxD)
- Weight: 13.5 oz.

Electrical Ratings:

- Input Voltage: 11-15VDC
- Input Current: 65mA with peak RF transmission current of 400mA
- Electrical Ratings for the IN 1 Burg/Fire Input:
 - Input Voltage: 9-15VDC Maximum Input Current: Up to 2mA from FACP NAC circuit
- Electrical Ratings for IN 2 and IN 3:
 - Maximum Loop Voltage: 15VDC Maximum Loop Current: 1.2mA
 - End of Line Resistor (EOLR) Value: 10K
- Electrical Ratings for 3 PGM Outputs:
 - **Open Collector Outputs:** Maximum Voltage 3V when active; 15V maximum when not active
 - Maximum PGM Sink Current: 50mA
- Operating Temperature: 0 to 49° C

MY HOME STARLINK APP:

- Easy single-button security system arm/disarm control for accounts
- Provides status update so accounts see alarm status before and after arming or disarming command
- App is downloadable from iTunes or Google Market for iPhone/iPad/Droids.
- Makes a great demo on your smartphone to sell prospective customers StarLink remote control capability





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Napco Security Technologies Companies (NASDAQ:NSSC)





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