

StarLink[®] 2 Intrusion^{MAX}



SLE-IMAX2 Series: Commercial-Rated Intrusion Alarm Communicators



- **Exceptional Range & Reliability with Verizon + AT&T** in One Unit, Intelligently Selected for Max QoS/Signal Strength - With automatic failover for best continuous reliability
- **Universal full event sole path cellular alarm reporting** from any panel brand, virtually anywhere
- **Direct-to Carrier Connectivity** - With Napco's US corporate native accounts with carriers, StarLink uses secure VPN tunnels directly from US carriers to its UL Network Operations Centers (& Failover Recovery Site)
- **No Global Signal Hops, Detours or Outsourced Signal Routing** - All transmissions remain securely within the US for faster delivery, reliability, redundancy, and data protection
- **Dependable, full data reporting to any Central Station nationwide** via Verizon &/or AT&T Networks
- Ideal 5G Cellular Communicator for Commercial Intrusion Alarm Reporting Applications, Compliant with UL 985, 1023, 2610. Contact ID, SIA, Modem II, IIe & IIle2 Format Support, Contact ID & 4/2.
- **Cost-Effective Solution & Service** with Dependable StarLink Labor-Savings & Technology 5G-LTEM
- Max RMR for Dealers & OpEx Savings & Reliability for Accounts vs. POTs Landlines
- **Installs in Minutes with Panel-Powered Technology™** - No power supply to add on or install
- Proven StarLink Reliability, Labor Savings & Class-Leading Technology with OTA firmware upgrades
- **Comes Complete-** Includes dual high-performance antennas, modular-to-spade Telco wires & all hardware (no extra parts or modules needed)
- My StarLink™ Smart Phone App for Consumer Remote Arm/Disarm on any panel brand with keyswitch input***
- Pro Incentive Instant Rebate Program* - (Nothing to mail in.)
- **Compliances:** ETL Listed to comply with UL 985, UL 1023, UL 2610, Contact ID, SIA, Modem II, IIe & IIle2 Format Support



SLE-IMAX2
SIA Modem I/II Communications Support

SLE-IMAX2 SPECIFICATIONS

Electrical Ratings (Powered by the control panel)

- Input Voltage: 10-15VDC (power-limited output from UL Certified control panel)
- Input Current: 12V = 101mA, 15V = 92mA

Electrical Ratings for the IN 1 Burg/Fire Input:

- Input Voltage: 9-15VDC
- Maximum Input Current: Up to 2mA from 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 (2 supplied)

Electrical Ratings for 3 PGM Outputs:

- Open Collector Outputs: Maximum Voltage 3V when active; 15V maximum when not active
- Maximum PGM Sink Current: 50mA (up to 15VDC), 25mA (15.1VDC - 25VDC)

Physical (W x H x D)

- Plastic Housing: 8 x 5.45 x 1½" (20.3 x 13.9 x 3.8cm)
- Mounting: Plastic housing includes three keyhole slots for triple gang boxes

Environmental

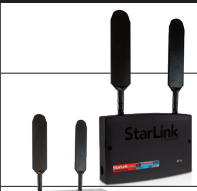


- Operating Temperature: 0°C - 49°C (32°F - 120°F)
- Humidity: Maximum 93% Non-Condensing
- Indoor/dry location use only

SLE-IMAX2 SERIES MODEL ORDERING INFORMATION

SLE-IMAX2 ABS Plastic, Panel-Powered Commercial-Rated Dual Native Verizon, AT&T Cell Communicators (black). See Tech Document *WI2807LF*

SLE-IMAX2-CB: Similar to above, Commercial/Residential Burglary, Residential Fire Dual Path (IP & Cell), LTE-M (Dual Native Cell) & TCPIP Carrier Communicators in white wall-mount metal housing (11.5 x 9.5 x 3.5" HWD), Includes modular-to-Telco Spade cables. See Specs Tech Document *WI2827L*

SLE-IMAX2CB-TF: Similar to above, but in white wall-mount metal housing (11.5 x 9.5 x 3.5" HWD) with SLE-ULPS-R power supply & 16.5V UL Certified Class 2 transformer (sold separately, Napco TRF12/T123 (16.5V / 20VA) & provision for standby battery. Includes modular-to-Telco Spade cables. See Specs Tech Document *WI2827L*

StarLink MAX2 Intrusion Communicator Series:				
	Model	Cell Carriers	Dual Path IP	Compliances
	SLE-IMAX2	AT&T + verizon	✓	Complies with UL 1610, 985, 1023, 1635, MODEM II, MODEM III & SIA
	SLEIMAX2-CB	AT&T + verizon	✓	Complies with UL 1610, 985, 1023, 1636 MODEM II, MODEM III & SIA
	SLE-IMAX2CB-TF	AT&T + verizon	✓	Complies with UL 1610, 985, 1023, 1637 MODEM II, MODEM III & SIA

(Reqs. Xformer, Not Incl. For electrical specifications of Metal Models, see Technical Manual,) Choice of economical subscriber service plans, separately available at www.napcocomnet.com

OPTIONS

STARLINK PHONE APP

Consumer Remote Arm/Disarm on any panel brand with keyswitch input. (Downloadable from Apple or GooglePlay, under "Napco".)



SLE-WIFI-MODULE - Allows NAPCO

StarLink device to connect to the Internet via wireless (Wi-Fi)

SLE-DLCBL - Download Cable, 6 feet.

OPTIONAL OMNI-X MARINE-GRADE STARLINK EXTERNAL LOW-NOISE CABLE KITS WITH HARDWARE:

(Ideal for installations that may require a few extras dBs of gain but running the external cable may not be practical)

SLE-ANTEXT04 - Antenna kit* with 4 feet of LMR 300 cable.

SLE-ANTEXT30 - Antenna kit* with 30 feet of LMR 300 cable.

SLE-ANTEXT50 - Antenna kit* with 50 feet of LMR 300 cable.

SLE-ANTEXT75 - Antenna kit* with 75 feet of LMR 400 cable.

SLE-ANTEXT100 - Antenna kit* with 100 feet of LMR 400 cable.

*All antenna kits include high quality/low loss LMR 300 or 400 Coax Type N male to SMA male terminated cable, all mounting hardware & StarLink SLE-ANTEXT-ISO Commercial Fire Ground Fault Isolation Plate to ensure that the external antenna will not cause ground fault system troubles. (Any suitable external cellular antenna is permitted by UL). Always follow the manufacturer's installation instructions.

Note: Antennas are not Certified by UL.

StarLink² Intrusion^{max}



SLE-MAX2-CFB

(shown), Locking Metal Enclosure, 120VAC with Plug-in AC Transformer option. Backup Battery Provision.



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