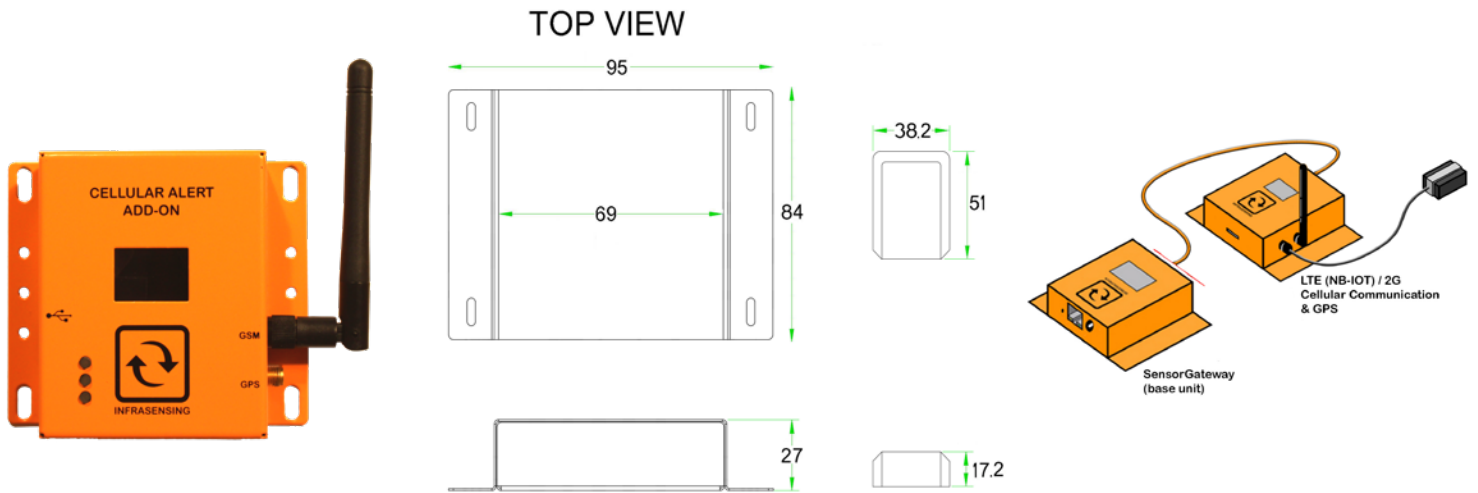




LTE/2G Communication Add-On (ADDON-LTE)



General Description

Designed to establish LTE/2G connection for critical alerts even when your IP network is down.

Key Features

- plugs into the base unit (BASE-WIRED)
- powered by the base unit (BASE-WIRED)
- requires SensorGateway (BASE-WIRED) v5.1 or higher
- global 4G IOT (LTE-M and NB-IOT)
- global 2G operation
- SMS alerting via GSM modem
- approved for AT&T and Verizon
- ultra low power
- mobile comm as primary or back-up mode
- positioning via built-in GPS
- dual SIM ready
- requires SIM card with Data + SMS plan (Dual SIM ready)

Technical Specifications

Power Source:	SensorGateway (BASE-WIRED)
Power Usage	1400 mW
4G Frequency	CAT-M1/NB1 on bands B1, B2, B3, B4, B5, B8, B12, B13, B17, B18, B19, B20, B26, B28
2G Frequency:	850, 900, 1800, 1900
Position	GPS, GALILEO
US Mobile Operator	AT&T
Modem Vendor	Sierra Wireless
Regulatory Approval	FCC, GCF, IC, JRF/JPA, NCC, PTCRB

Environmental and Physical Specification

Operating temperature range	-40°C to +85°C (-40°F to +185F)
Operating humidity range	< 90% rH (non-condensating)
Dimensions	95 mm (3.7") x 84 mm (3.3") x 27 mm (1.0")
Weight	0.24 kgs (0.53lbs.)