



## SNYPER-LTE+ (USA) V1/V2

### 4G/LTE & 3G/UMTS Network Signal Analyser



### General Description

The SNYPER-LTE+ (USA) is a high performance, multi-language network signal analyser dedicated to surveying the 4G/LTE & 3G/UMTS North American networks.\*

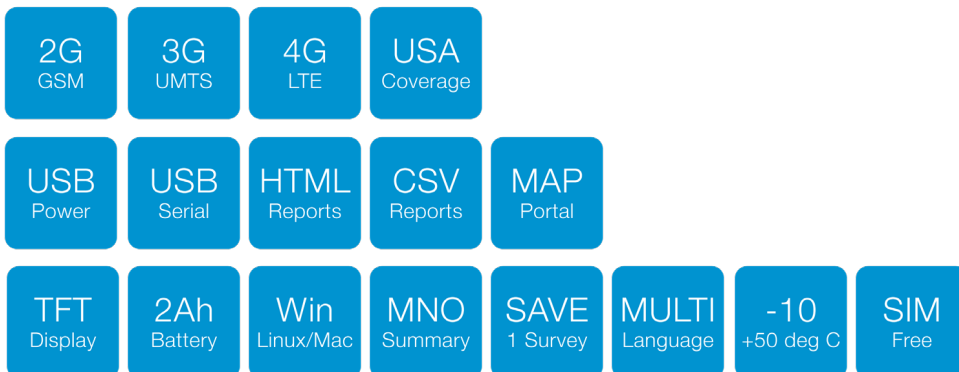
It incorporates a number of important features and can perform three types of survey: 4G/LTE only, 3G/UMTS only, and a combined 4G & 3G survey. The combined 4G & 3G survey will provide multiple results from each network operator, in one single survey.

The powerful SNYPER summary page displays percentage thresholds to determine the most suitable mobile network operator available and the performance of a “preferred” MNO can be evaluated against the other networks.

The SNYPER can also be used to help establish optimum antenna placement and perform local site surveys.

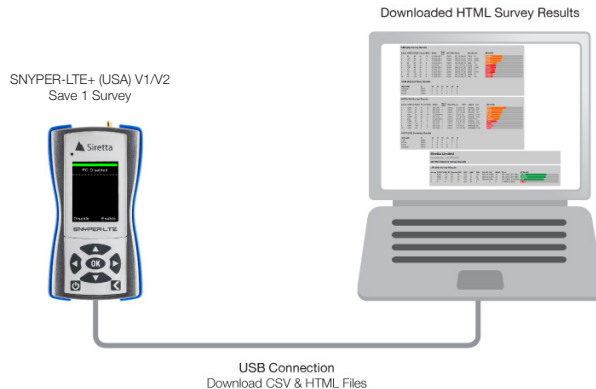
\* Neither SNYPER-LTE+ (USA) V1 nor SNYPER-LTE+ (USA) V2 require a SIM in order to function.

### Features



### Featured Applications

- » Enhanced cellular surveying of new and existing installations on 4G and 3G networks
- » Establish most suitable operator for application
- » Evaluate your “preferred” MNO’s performance
- » Determine optimum antenna placement
- » Results are reported in CSV & graphical HTML format





## SNYPER-LTE+ (USA) V1/V2

### 4G/LTE & 3G/UMTS Network Signal Analyser

#### General Features

- » SNYPER-LTE+ (USA) V1
  - » 2 Supported Bands UMTS/HSPA+:  
B5 (850)/B2 (1900)
  - » 4 Supported Bands LTE (MHz):  
B12-B13 (700)/B5 (850)/ B4 (1700)/  
B2 (1900)
- » SNYPER-LTE+ (USA) V2
  - » 3 Supported Bands UMTS/HSPA+ (MHz):  
B5 (850)/B4 (1700)/B2 (1900)
  - » 8 Supported Bands LTE (MHz):  
B71 (600)/B12-B13 (700)/B14 (700)/  
B5 (850)/B4 (1700)/ B66 (1700)/ B2 (1900)
- » Silver/Grey Antenna for 2600MHz (V1 only)
- » Blue antenna for 700MHz to 2300 MHz (V1/V2)
- » Large easy to read LCD display
- » No SIM required for operation
- » Logical menus and operation
- » Long life rechargeable battery
- » 0.5m USB Cable for charging and downloads to PC
- » USB car charger included
- » Rugged and durable construction
- » Supplied in a robust carry case
- » Multiple language support  
(English/French/German/Italian/Spanish)

#### Interfaces

- » 1 x USB 2.0 FS(12 MBits/s) for PC interface and for battery charging
- » 1 x SMA female cellular antenna connector
- » Red LED charging indicator
- » Display: 2.4" Diagonal QVGA 240 x 320 RGB TFT with LED backlight
- » Display: 80 degree viewing angle
- » Display Brightness: 500md/m2

#### Approvals and Compliance

- » FCC

#### Power Supply

- » Mains Input: 100-240V 50/60Hz
- » Multi-region Heads: UK / EU / US / AU
- » Charger O/P: 5V DC 2000mA

#### Environmental

- » Dimensions  
SNYPER: 141mm x 76mm x 36mm  
Antenna: 78mm x 11mm
- » Weight  
Without antenna: 200 grams  
With supplied antenna: 207 grams
- » Operating Temperature Range: -10 to +50 deg C
- » Storage Temperature Range: -20 to +50 deg C
- » Operating Humidity Range: 20 to 85% RH Non-condensing
- » Battery: Lithium Ion 3.7V, 2000mAh
- » Life: 48 hours based on 20 surveys /day at room temperature with auto power off enabled
- » Warm up time: 2s

#### Reporting

##### HTML Reporting

- » Graphical display ordered by signal strength
- » Listing of advanced cellular parameters
- » Complete summary breakdown for all recorded cells
- » Recorded survey date and time
- » Access to Siretta's mapping portal, CloudSURVEY (Registration Required)

##### CSV Reporting

- » Complete survey breakdown for each recorded cell
- » Listing of advanced cellular parameters

#### Ordering Information

- » SNYPER-LTE+ (USA) V1: Stock Code: 60926
- » SNYPER-LTE+ (USA) V2: Stock Code: 61216

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