

SNYPER-5G GRAPHYTE

Integrated Tripod Clip for Convenience

Large Battery Capacity

CloudSURVEY Compatible

Update Via SirettaSPARK

5G (NR) 4G LTE, LTE-M, NB-IoT & GSM

5G (NR) 4G LTE, LTE-M, NB-IoT & GSM LiveSCAN Feature

2x Faster Network Acquisition/ Surveys (5G/LTE)

5x Global Band Support

Typically Save 10,000 Sequential Surveys

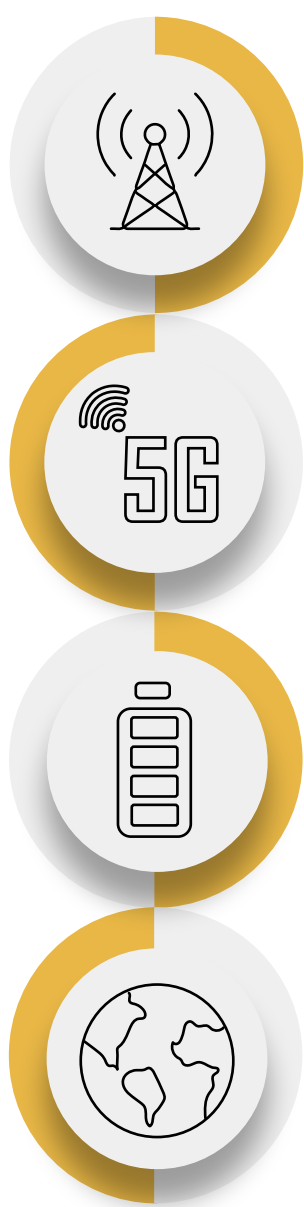
Higher Resolution Display



Cellular Network Analyser

ANALYSE 5G, 4G, CAT-M, NB-IOT & 2G CELLULAR NETWORKS WITH THE NEW SNYPER-5G.

The NEW SNYPER-5G Graphyte now has a larger battery capacity along with a higher resolution display. This model incorporates Siretta's leading LiveSCAN feature, which allows you to select a base-station signal immediately after a survey. The SNYPER is an invaluable tool for site surveying for 5G, LTE, Cat-M, NB-IoT & 2G cellular networks.



General Features

- View signal strength and cell parameters
- 480 x 640 colour TFT display
- Logical menus and operation
- Long life rechargeable battery
- USB-C cable for PC connection and power/charging
- USB-C download of device results to PC
- Integrated belt clip
- Supplied with a hard carrycase for device and accessories
- Multiple language support
 - (English/French/German/Italian/Spanish)

Supported Bands

- **28 Supported Bands 5G NR (MHz):**
 - n1 (2100) / n2 (1900) / n3 (1800) / n5 (850) / n7 (2600) / n8 (900) / n12 (700) / n13 (700) / n14 (700) / n18 (850) / n20 (800) / n25 (1900) / n26 (850) / n28 (700) / n29 (700) / n30 (2300) / n38 (2600) / n40 (2300) / n41 (2500) / n48 (3500) / n66 (1700) / n70 (2000) / n71 (600) / n75 (1500) / n76 (1500) / n77 (3700) / n78 (3500) / n79 (4700)
- **31 Supported Bands 4G LTE (MHz):**
 - B1 (2100) / B2 (1900) / B3 (1800) / B4 (1700) / B5 (850) / B7 (2600) / B8 (900) / B12 (700) / B13 (700) / B14 (700) / B17 (700) / B18 (850) / B19 (850) / B20 (800) / B25 (1900) / B26 (850) / B28 (700) / B29 (700) / B30 (2300) / B32 (1500) / B34 (2000) / B38 (2600) / B39 (1900) / B40 (2300) / B41 (2500) / B42 (3500) / B43 (3700) / B46 (5200) / B48 (3500) / B66 (1700) / B71 (600)
- **18 Supported Bands LTE-M (MHz):**
 - B1 (2100) / B2 (1900) / B3 (1800) / B4 (1700) / B5 (850) / B8 (900) / B12 (700) / B13 (700) / B14 (700) / B18 (850) / B19 (850) / B20 (800) / B25 (1900) / B26 (850) / B27 (800) / B28 (700) / B66 (1700) / B85 (700)
- **17 Supported Bands NB-IoT (MHz):**
 - B1 (2100) / B2 (1900) / B3 (1800) / B4 (1700) / B5 (850) / B8 (900) / B12 (700) / B13 (700) / B18 (850) / B19 (850) / B20 (800) / B25 (1900) / B26 (850) / B28 (700) / B66 (1700) / B71 (600) / B85 (700)
- **4 Supported Bands GSM / EGPRS (MHz):** B2 (1900) / B3 (1800) / B5 (850) / B8 (900)

Reporting

- **HTML Reporting**
 - Graphical display ordered by signal strength
 - Complete summary breakdown for all recorded cells
 - Recorded survey date and time
 - Access to Siretta's CloudSURVEY portal for storing and viewing surveys (Registration Required)
- **CSV Reporting**
 - Complete survey breakdown for each recorded cell
 - Spreadsheet format allows for easy analysis

Supplied Accessories

- 2 x Antenna (600 MHz - 3800 MHz)
- 2 M USB-C 2.0 for PC interface and for battery charging
- Male USB-A to Female USB-C adaptor
- Mini Tripod
- Mounting Adaptor for Mini Tripod
- LiveSCAN Antenna
- 1.5 M LiveSCAN Low Loss cable

Interfaces

- 2 x SMA female cellular antenna connector
- 1 x SIM card reader (push-push) 3V, 1.8V
- Red LED charging indicator
- Display: 2.4" Diagonal VGA 480 x 640 RGB TFT with LED backlight
- Display: 80 degree viewing angle
- Display Brightness: 700md/m2

Recommended Power Supply

- Mains Input: 100-240V 50/60Hz
- USB A Charger O/P: 5V DC 2000 mA

Environmental

- **Dimensions**
 - SNYPER: 141mm x 76mm x 36mm
 - Weight without antenna: 253 grams
 - Operating Temperature Range: -10 to +60 deg C
 - Operating Humidity Range: 25 to 85% RH Non-condensing
 - Battery: Lithium Ion 3.7V, 3700mAh

Approvals and Compliance

- UKCA
- CE
- FCC
- RoHS

Model Available

SNYPER-5G Graphyte (GL) Network Signal Analyser
& Data Logger with Accessories and Hard Carry Case:

Stock Code: 62096

