



Enabling Industrial IoT

SNYPER-LTE+ Platform Product Features and Benefits

7 Great Things about the SNYPER-LTE+

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1. No SIM required
2. See all “Visible” Base-stations
3. Increased LTE Frequency Bands
4. Survey Flexibility
5. Survey Time-Stamp
6. Power Saving Features
7. Cloud Survey Ready

Other Great Features

1. Intuitive Menu & Multi-Language
2. LiveSCAN Facility (SNYPER Spectrum)
3. Rugged Carrycase with Accessories

No.1 No SIM required

The SNYPER+ range does not require a SIM to operate

Customer Benefit

Fantastic, the customer no longer needs to purchase an LTE enabled SIM card or bug their purchasing department to provide authorization to buy a SIM card... What a time saver!

No.2 See all “Visible” Base Stations

The SNYPER+ range detects all of the local “visible” LTE base-stations, not just the strongest LTE signal from each network operator.

Customer Benefit

This extra performance benefit means customer's can show their clients a graphical summary page (HTML) of multiple LTE base-stations by all operators, and not just one result from each operator.

No.3 Increased LTE Frequency Bands

The SNYPER+ range detect 2 additional LTE frequency bands.

Customer Benefit

This extra performance benefit means customers can detect up to 5 LTE frequency bands vs. up to 3 on the former model. Great for those carrying out surveys in more than one European country.

No.4 Survey Flexibility

The SNYPER+ range gives you different survey options:

- 2G (GSM) only
- 3G (UMTS) only
- 4G (LTE) only
- Full (combining all survey levels)

Customer Benefit

This gives customers greater flexibility which saves time.

They can conduct individual technology level (2G only) surveys or a full combined (2G, 3G & 4G) survey with all results in one document.

No.5 Survey Flexibility

The SNYPER+ range provides timestamped surveys, which are date ordered. When downloaded to your PC the report contains time information in the stylish HTML graphics.

Customer Benefit

This provides customers with extra security, and the extra reliability of knowing exactly when, and on what date they performed the survey!

No.6 Power Saving Features

Display dimming feature and automatic power down

Customer Benefit

The customer is able to conserve battery life by setting the SNYPER to automatically dim the display after a short period of inactivity. E.g. When running long surveys.

In addition to this the unit can automatically shut down completely when not in use.

No.7 Cloud Survey Ready

The SNYPER range are “Cloud Survey ready” meaning that results can be displayed on Siretta’s subscription based mapping portal available at:

<https://www.cloud-survey.co.uk>

Customer Benefit

This provides customers with a map view of the performed surveys and shows the approximate location of the cell tower base-stations.

The results are stored in the cloud for review and the surveys are grouped together by device ID.

Other Great Features

All SNYPER+ models still retain core SNYPER features such as the intuitive menu system, multi-language options, daylight viewable display and a long battery life in a compact hand-held design.

Customer Benefit

Time saving and very productive. Customers find these features easy to use and understand, and it means that they are able to get their SNYPER+ units up and running very quickly.

Other Great Features

SNYPER+ Spectrum models incorporate the “LiveSCAN” real-time scanning system and the ability to store multiple surveys on the device

Customer Benefit

These extra performance features help customers perform real time site surveys and allow for directional antenna alignment in addition to the storage of multiple site surveys.

Other Great Features

The rugged carrycase is still part of the SNYPER+ offering to house the SNYPER unit, power supply, USB cables and all of the antenna accessories.

Customer Benefit

Minimizes damage to SNYPER equipment when used in harsh environments and keeps all the necessary kit and accessories in one tidy location.

SNYPER Product Family Range

- SNYPER-LTE+ (EU) European SIM Free - Single Survey LTE Analyser
[LINK: https://www.siretta.com/products/cellular-network-analysers/4g-lte-analyser-network/single-survey-lte-analyser-eu-plus/](https://www.siretta.com/products/cellular-network-analysers/4g-lte-analyser-network/single-survey-lte-analyser-eu-plus/)

- SNYPER-LTE+ Spectrum (EU) European SIM Free - Multiple Survey LTE Analyser
[LINK: https://www.siretta.com/products/cellular-network-analysers/4g-lte-analyser-network/multiple-survey-lte-analyser-eu-plus/](https://www.siretta.com/products/cellular-network-analysers/4g-lte-analyser-network/multiple-survey-lte-analyser-eu-plus/)

- SNYPER-LTE+ (USA) North American SIM Free - Single Survey LTE Analyser
[LINK: https://www.siretta.com/products/cellular-network-analysers/4g-lte-analyser-network/sim-free-single-survey-lte-analyser-usa/](https://www.siretta.com/products/cellular-network-analysers/4g-lte-analyser-network/sim-free-single-survey-lte-analyser-usa/)