



Enabling Industrial IoT

## SNYPER-LTE+ Platform Product Features and Benefits

7 Great Things about the SNYPER-LTE+

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## **7 Great Things**

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/)