



<div>Siretta</div> <div>Enabling Industrial IoT</div>	SIRETTA PRODUCT SERIES	SNYPER LTE+		SNYPER LTE+ SPECTRUM	
	REGION	EU	US	EU	AP
BAND - see legend below					
GSM		1	✗	1	✗
3G		2	3	2	6
LTE		7	8	7	9
5G		✗	✗	✗	✗
LTE-M		✗	✗	✗	✗
NB-IoT		✗	✗	✗	✗
FORM FACTOR					
Case Type	Handheld Portable				
Battery	3.7V / 2000mAh				
FEATURES					
SURVEYS: Saved Survey Storage	1 Survey		50 Surveys		
SURVEYS: USB Download (CSV, HTML)	✓	✓	✓	✓	
SURVEYS: RS232 Serial Streaming	✗	✗	✗	✗	
SURVEYS: Automatic, Sequential Surveys and Logging	✗	✗	✗	✗	
SCANS: Continuous Livescan with R/T Graphical Display	✗	✗	✓	✓	
SCANS: Continuous Livescan with Logging	✗	✗	✗	✗	
SCANS: Performance Network; TCP/IP & Socket Registration Times	✗	✗	✗	✗	
SCANS: Performance Speed Measurement	✗	✗	✗	✗	
SCANS: Performance Ping Time	✗	✗	✗	✗	
ANALYSIS: Cloud Survey - Survey Results	✓	✓	✓	✓	
ANALYSIS: Cloud Survey - Cell Mapping	✓	✓	✓	✓	
SURVEY RESULTS - 2G & 3G					
ARFCN / dBm / RSSI / MCC / MNC / CellID / LAC	✓	✓	✓	✓	
BSIC (2G ONLY)	✓	✗	✓	✗	
RSCP / ECIO / SCR (3G ONLY)	✓	✓	✓	✓	
Band UL (MHz) / DL(MHz)	✓	✓	✓	✓	
SURVEY RESULTS - LPWAN					
EARFCN / MCC / MNC / CellID / TAC	✗	✗	✗	✗	
RSSI	✗	✗	✗	✗	
Physical Cell ID (PCI)	✗	✗	✗	✗	
RSRP / RSRQ	✗	✗	✗	✗	
Band / UL (MHz) / DL (MHz)	✗	✗	✗	✗	
SURVEY RESULTS - LTE					
EARFCN / MCC / MNC / CellID / TAC	✓	✓	✓	✓	
% /RSSI	✓	✓	✓	✓	
Physical Cell ID (PCI)	✓	✓	✓	✓	
RSRP / RSRQ / BW	✓	✓	✓	✓	
Band / UL (MHz) / DL (MHz)	✓	✓	✓	✓	
SURVEY RESULTS - 5G (SA)					
EARFCN / MCC / MNC / CellID	✗	✗	✗	✗	
% /RSSI	✗	✗	✗	✗	
Physical Cell ID (PCI)	✗	✗	✗	✗	
BW	✗	✗	✗	✗	
Band / UL (MHz) / DL (MHz)	✗	✗	✗	✗	
NETWORK SPECIFIC SURVEY RESULTS - NSA (5G Sim Card Required)					
EARFCN / MCC / MNC / CellID	✗	✗	✗	✗	
% /RSSI	✗	✗	✗	✗	
Physical Cell ID (PCI)	✗	✗	✗	✗	
BW	✗	✗	✗	✗	
Band / UL (MHz) / DL (MHz)	✗	✗	✗	✗	

<div>Siretta</div> <div>Enabling Industrial IoT</div>	SIRETTA PRODUCT SERIES MODEL REGION		SNYPER GRAPHYTE				SENTRY	
			LTE		IoT	5G		
			EU	AP	US	GL		EU
BAND - see legend below								
GSM	1	✗	✗	5	5	1	✗	
3G	2	6	3	✗	✗	4	3	
LTE	7	9	8	✗	11	10	13	
5G	✗	✗	✗	✗	15	✗	✗	
LTE-M	✗	✗	✗	12	12	✗	✗	
NB-IoT	✗	✗	✗	14	14	✗	✗	
FORM FACTOR								
Case Type	Handheld Portable					Standalone Enclosure		
Battery	3.7V / 2000mAh				Sufficient 12hr Continuous Survey (Typical)		✗	
FEATURES								
SURVEYS: Saved Survey Storage	84 Single Cycle			10,000 Single Cycle		Unlimited		
SURVEYS: USB Download (CSV, HTML)	✓			✓		✗	✗	
SURVEYS: RS232 Serial Streaming	✗			✗		✓	✓	
SURVEYS: Automatic, Sequential Surveys and Logging	✓			✓		✓	✓	
SCANS: Continuous Livescan with R/T Graphical Display	✓			✓		✗	✗	
SCANS: Continuous Livescan with Logging	✓			✓		✗	✗	
SCANS: Performance Network; TCP/IP & Socket Registration Times	✗			✗		✓	✓	
SCANS: Performance Speed Measurement	✗			✗		✓	✓	
SCANS: Performance Ping Time	✗			✗		✓	✓	
ANALYSIS: Cloud Survey - Survey Results	✓			✓		✓	✓	
ANALYSIS: Cloud Survey - Cell Mapping	✓			✓		✓	✓	
SURVEY RESULTS - 2G & 3G								
ARFCN / dBm / RSSI / MCC / MNC / CellID / LAC	✓	✓	✓	✓	✓	✓ 3G only	✓ 3G only	
BSIC (2G ONLY)	✓	✗	✗	✓	✓	✓	✗	
RSCP / ECIO / SCR (3G ONLY)	✓	✓	✓	✗	✗	✓	✓	
Band UL (MHz) / DL(MHz)	✓	✓	✓	✓	✓	✓	✓	
SURVEY RESULTS - LPWAN								
EARFCN / MCC / MNC / CellID / TAC	✗	✗	✗	✓	✓	✗	✗	
RSSI	✗	✗	✗	✓	✓	✗	✗	
Physical Cell ID (PCI)	✗	✗	✗	✓	✓	✗	✗	
RSRP / RSRQ	✗	✗	✗	✓	✓	✗	✗	
Band / UL (MHz) / DL (MHz)	✗	✗	✗	✓	✓	✗	✗	
SURVEY RESULTS - LTE								
EARFCN / MCC / MNC / CellID / TAC	✓	✓	✓	✗	✓	✓	✓	
% /RSSI	✓	✓	✓	✗	✓	✓	✓	
Physical Cell ID (PCI)	✓	✓	✓	✗	✓	✓	✓	
RSRP / RSRQ / BW	✓	✓	✓	✗	✓	✓	✓	
Band / UL (MHz) / DL (MHz)	✓	✓	✓	✗	✓	✓	✓	
SURVEY RESULTS - 5G (SA)								
EARFCN / MCC / MNC / CellID	✗	✗	✗	✗	✓	✗	✗	
% /RSSI	✗	✗	✗	✗	✓	✗	✗	
Physical Cell ID (PCI)	✗	✗	✗	✗	✓	✗	✗	
SS-RSRP / SS-RSRQ / BW	✗	✗	✗	✗	✓	✗	✗	
Band / UL (MHz) / DL (MHz)	✗	✗	✗	✗	✓	✗	✗	
NETWORK SPECIFIC SURVEY RESULTS - NSA (5G Sim Card Required)								
EARFCN / MCC / MNC / CellID	✗	✗	✗	✗	✓ 5G SIM req.	✗	✗	
% /RSSI	✗	✗	✗	✗	✓ 5G SIM req.	✗	✗	
Physical Cell ID (PCI)	✗	✗	✗	✗	✓ 5G SIM req.	✗	✗	
SS-RSRP / SS-RSRQ / BW	✗	✗	✗	✗	✓ 5G SIM req.	✗	✗	
Band / UL (MHz) / DL (MHz)	✗	✗	✗	✗	✓ 5G SIM req.	✗	✗	