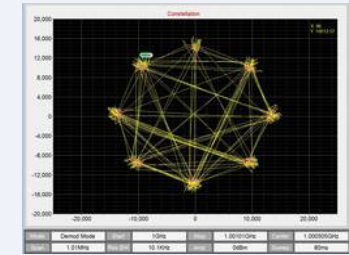
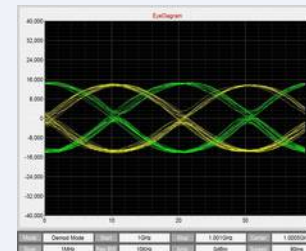
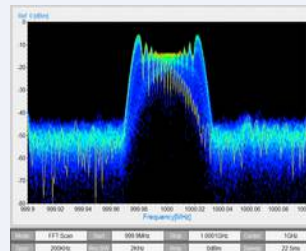
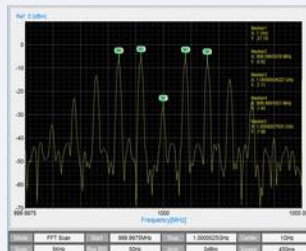
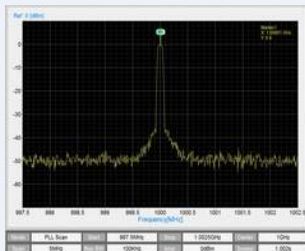




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Vincit Omnia Veritas

VSA6G2A Compare with other spectrum analyzer





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Comparing with Aaronia HF-6060 V4 X

	Freq Range	SPAN Range	RBW Range	Clock accuracy	Amp Range	Analog Demod	Digital Demod	Processor Speed	Retail Price (USD)
VSA 6G2A	100Hz ~ 6.2GHz	100Hz ~ 6188 MHz	0.2Hz ~ 10MHz	0.28ppm	-140dBm ~ +24dBm	AM FM PM	MSK BPSK QPSK 8PSK	225 MIPS	950 USD
HF-6060 V4 X	10MHz ~ 6GHz	Not List at spec	10KHz ~ 50MHz	Not List at spec	-135dBm/Hz -95dBm/10K ~ 10dBm	AM FM	NA	150 MIPS	999.95 Euro 1200 USD

HF-6060-V4 H is USB spectrum analyzer from Aaronia



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Comparing with Signal Hound USB-SA44B

	Freq Range	SPAN Range	RBW Range	Clock accuracy	Amp Range	Analog Demod	Digital Demod	ADC Speed	Retail Price (USD)
VSA 6G2A	100Hz ~ 6.2GHz	100Hz ~ 6188 MHz	0.2Hz ~ 10MHz	0.28ppm	-140dBm ~ +24dBm	AM FM PM	MSK BPSK QPSK 8PSK	3000 Kb/s	950 USD
USB-SA44B	1Hz ~ 4.4GHz	10Hz ~ 4.4GHz	0.1Hz ~ 5MHz	1ppm	-148dBm ~ +19dBm	AM FM	NA	250 Kb/s	919 USD

USB-SA44B is USB spectrum analyzer from Signal Hound



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Comparing with Rigol DSA875

	Freq Range	SPAN Range	RBW Range	Clock accuracy	Amp Range	Analog Demod	Digital Demod	Other function	Retail Price (USD)
VSA 6G2A	100Hz ~ 6.2GHz	100Hz ~ 6188 MHz	0.2Hz ~ 10MHz	0.28ppm	-140dBm ~ +24dBm	AM FM PM	MSK BPSK QPSK 8PSK	WB option and 40MHz Analog I&Q	950 USD
DSA 875	9KHz ~ 7.5GHz	100Hz ~ 7.5GHz	10Hz ~ 1MHz	0.5ppm	-130dBm +20dBm Without PA option	AM FM Option S1220	NA	Tracking Generator DSA875-TG	5999 USD

DSA875 is desktop specturm analyzer from Rigol



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Comparing with Keysight Fieldfox N9912A

	Freq Range	SPAN Range	RBW Range	Clock accuracy	Amp Range	Analog Demod	Digital Demod	Other function	Retail Price (USD)
VSA 6G2A	100Hz ~ 6.2GHz	100Hz ~ 6188 MHz	0.2Hz ~ 10MHz	0.28ppm	-140dBm ~ +24dBm	AM FM PM	MSK BPSK QPSK 8PSK	WB option and 40MHz Analog I&Q	950 USD
N 9912A	5KHz ~ 6.1GHz	10Hz ~ Max freq	10Hz ~ 2MHz	1ppm	-143dBm ~ +20dBm	AM FM	NA	Tracking Generator option231	9368 USD

Fieldfox N9912A is Handheld specturm analyzer from Keysight



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Vincit Omnia Veritas

Comparing with R&S FSC6

	Freq Range	SPAN Range	RBW Range	Clock accuracy	Amp Range	Analog Demod	Digital Demod	Other function	Retail Price (USD)
VSA 6G2A	100Hz ~ 6.2GHz	100Hz ~ 6188 MHz	0.2Hz ~ 10MHz	0.28ppm	-140dBm ~ +24dBm	AM FM PM	MSK BPSK QPSK 8PSK	WB option and 40MHz Analog I&Q	950 USD
FSC6	9KHz ~ 6GHz	10Hz ~ 6GHz	10Hz ~ 3MHz	1ppm	-150dBm ~ +30dBm	AM FM	NA	Tracking Generator 1314.3006. 16	11865 USD

FSC6 is desktop spectrum analyzer from R&S



Triarchy Technologies CORP.

Vincit Omnia Veritas

Comparing with TTI PSA6005

	Freq Range	SPAN Range	RBW Range	Clock accuracy	Amp Range	Analog Demod	Digital Demod	Other function	Retail Price (USD)
VSA 6G2A	100Hz ~ 6.2GHz	100Hz ~ 6188 MHz	0.2Hz ~ 10MHz	0.28ppm	-140dBm ~ +24dBm	AM FM PM	MSK BPSK QPSK 8PSK	WB option and 40MHz Analog I&Q	950 USD
PSA 6005	10MHz ~ 6GHz	27KHz ~ 5990 MHz	300Hz ~ 10MHz	1ppm	-93dBm ~ +20dBm	AM FM	NA	1.8GB of internal memory	2660 USD

PSA6005 is Handheld spectrum analyzer from TTI