

SIGLENT TECHNOLOGIES

Every Bench. Every Engineer. Every Day.





INDEX

 About SIGLENT

 Marketing

 Applications

 Products

PART ONE

01

About SIGLENT

Every Bench. Every Engineer. Every Day.

SIGLENT Profile

SIGLENT TECHNOLOGIES CO.,LTD

Global leader in electronic test and measurement

Products include digital oscilloscopes, signal generators, digital multi-meters, power supplies, spectrum analyzers, vector network analyzers, DC loads and other general purpose test instrumentation

The 1st one listed on A-share market in China

SIGLENT has become the first company in the general electronic test and measurement instrument industry to list on the A-share market in China.

Exports to 80+ countries & regions

The leading manufacturer of general purpose test & measurement instrumentation in China.



History

2007

SIGLENT **established** in
Shenzhen, China

2015

SIGLENT's SDG5000
Generator won the **R & D
100 Awards Finalist**

2002

SIGLENT began a **preliminary
study** of digital oscilloscopes

2014

SIGLENT **NA** & SIGLENT **EU**
established

2019

SIGLENT's **SDS5000X** oscilloscope earned the World Electronics Achievement Award(**WEAA**)

2022

SIGLENT launched the first **12-bit high-resolution** Oscilloscope SDS2000X HD series

2023

2017

SIGLENT's **SDS1002X-E** was chosen as **Best Seller** on Amazon

2021

SIGLENT became **the first company** in the general electronic test and measurement instrument industry to list on the A-share market in China

SIGLENT's RF products have a frequency range of up to **40 GHz**...

Distribution System

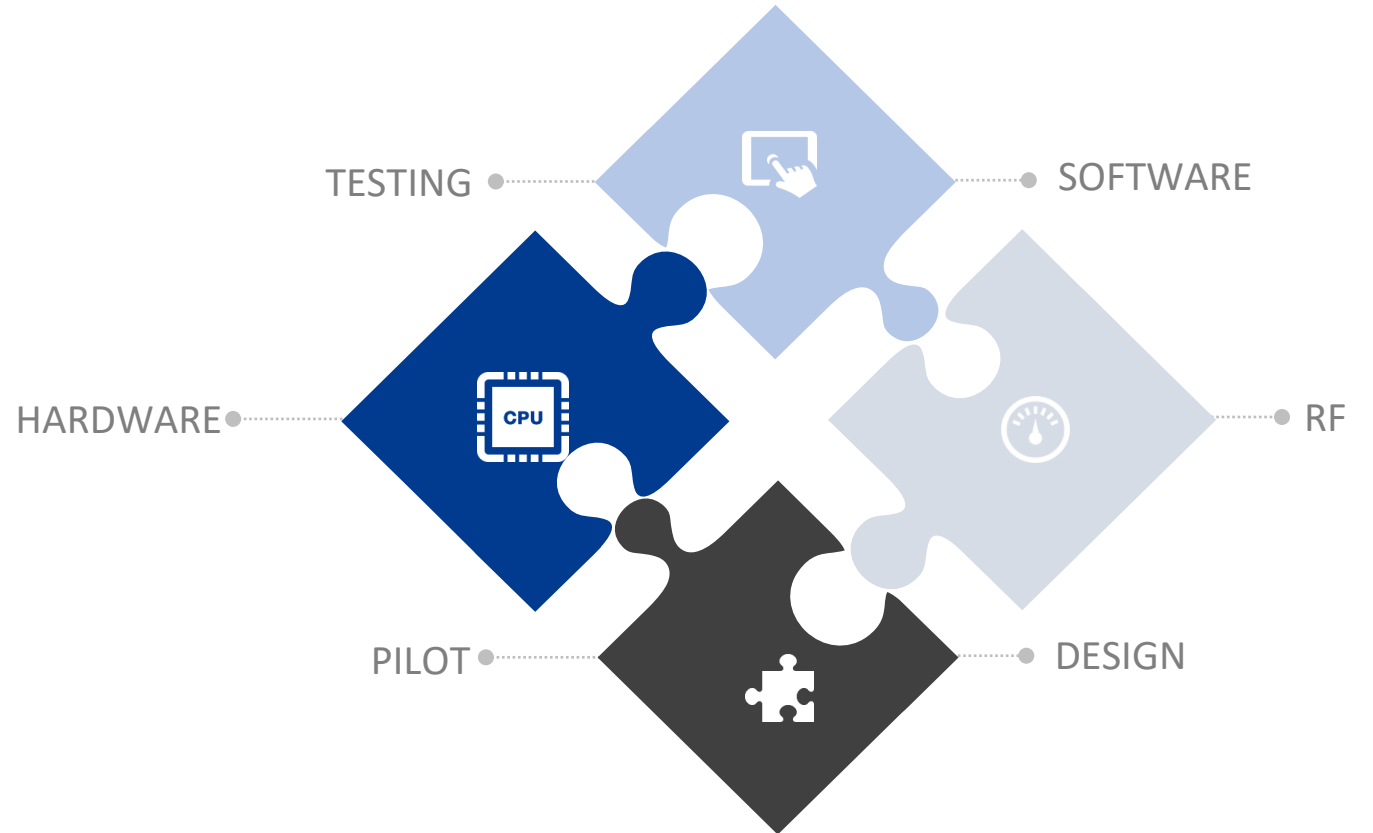


SIGLENT's world headquarters is located in **Shenzhen, China.**

SIGLENT's subsidiaries are located in **Cleveland, Ohio; Augsburg, Germany; Tokyo, Japan.**

R & D Center

- More than 400 employees worldwide
- Top R&D team consists of over **200** professional engineers
- 30%** of SIGLENT's engineering team hold a master's degree



About **15%** of annual revenue invested into R&D every year

Quality of Products

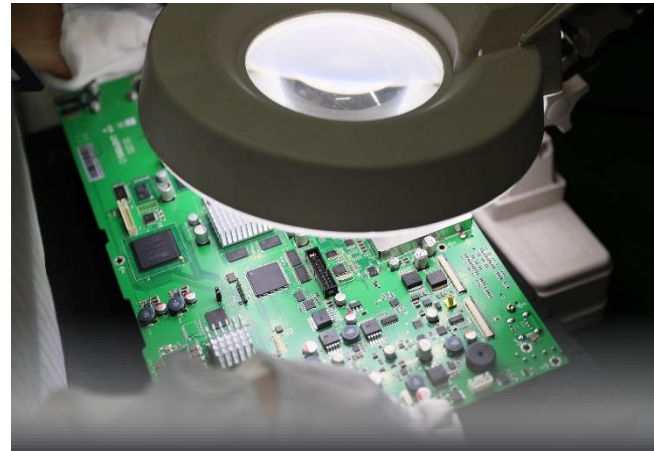
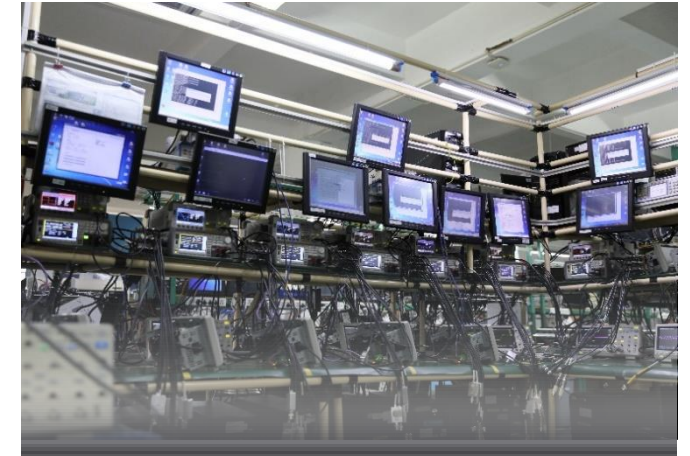


- SIGLENT is ISO9001 : 2015 and ISO14001 : 2015 certified for its product quality and environmental management programs.
- CE & TUV certificated for SIGLENT product family.
- CNAS accredited for SIGLENT Test & Measurement laboratory.

Quality of Products

Standardized management

Modern standard automation workshop
Integrated supply chain system
Professional production system



Rigorous testing

Reliability testing
Functional testing
Temperature testing

Honors



Best Application
Award

Video / Visual Internet of
Things Conference

TOP 5 Innovative
Company

EDN Magazine

World Electronics
Achievement

ASPENCORE

ACE Awards
Finalist

EE Times and EDN

R&D 100 Finalist

R & D 100 Awards
Ceremony and Technical
Conference

PART TWO

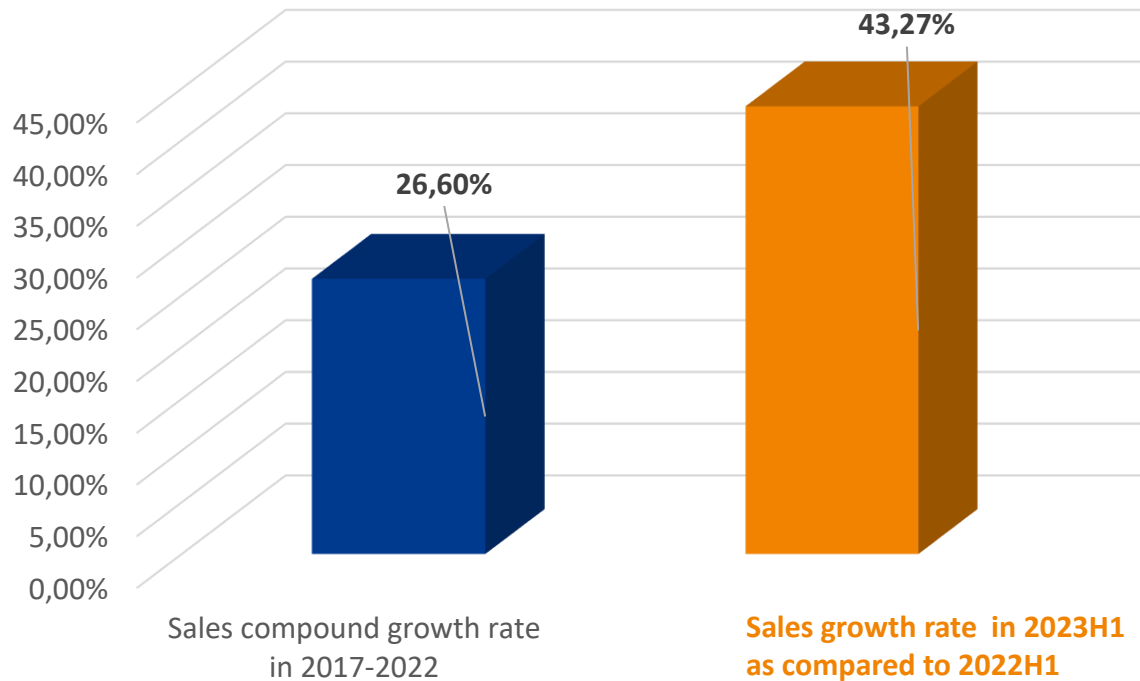
02

Marketing

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Sales Data

SIGLENT has **the fastest growth rate** of any major competitor in the world over the last 5 years of published data.



- Sales growth rate in 2023H1 as compared to 2022H1

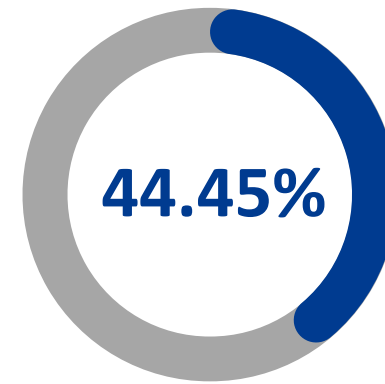
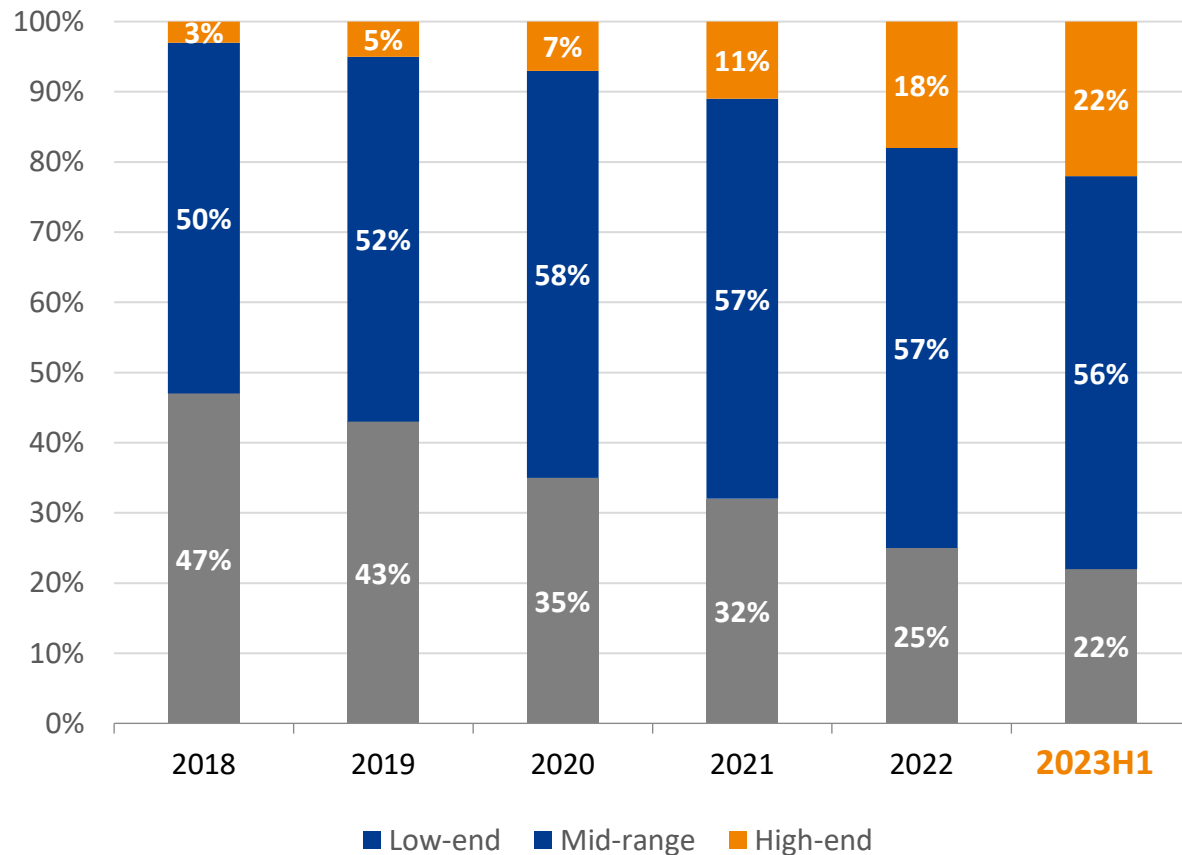
43.27%

- Sales compound growth rate in 2017-2022

26.60%

Sales Data

The proportion of sales of different grades of products



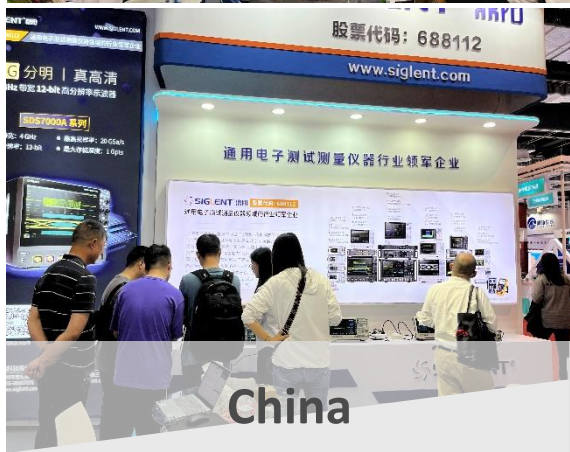
Mid-range



High-end

The sales of mid-range products increased by 32.19% in 2023H1 compared to 2022H1, while the sales of **high-end** products grew by **103.24%** in the same period.

Shows & Seminars



China



North America



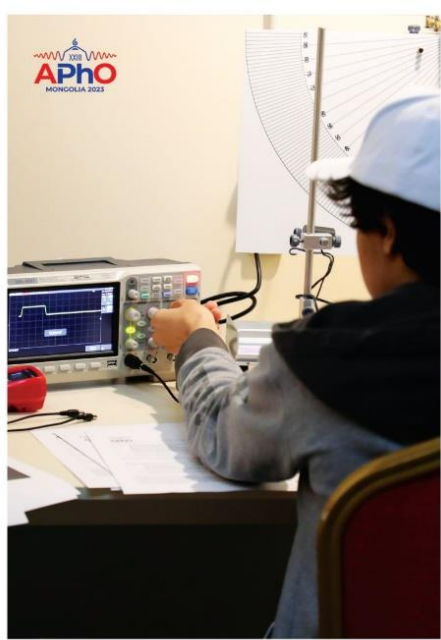
Europe



AAAS

SIGLENT attends more than **80** international Exhibitions & Seminars each year

Media



CORPORATE CHANNEL

THEMEN HOT TOPICS MENSCHEN FIRMEN E-PAPER

INDUSTR. > FIRMEN > SIGLENT TECHNOLOGIES GERMANY GMBH

Suchen nach...

ANMELDEN REGISTRIEREN

INDUSTR. NEWSLETTER

"Siglent-Motto: Dem Kunden zuhören, die Anforderung verstehen und eine Lösung zum fairen Preis entwickeln."
THOMAS ROTHACKER, SALES & MARKETING MANAGER EUROPE

SIGLENT Technologies Germany GmbH
AUGSBURG, DEUTSCHLAND KONTAKT

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VIDEOS 1
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SCHWERPUNKTE GEHALTSFORMEL AUTOMOTIVE-ENERGIESPEICHER STECKVERBINDER BAUGRUPPEN

Advertorial

Auf jedem Tisch. Für jeden Entwickler

24. Juli 2023, 9:00 Uhr | Simone Schiller

THEMENWOCHE Mess- & Prüftechnik

Powered by SIGLENT

EVERY BENCH. EVERY ENGINEER. EVERY DAY.

Die Anzahl der Messaufgaben im Labor ist fast unendlich und die Herausforderungen für den Messtechniker vielfältig. Zur Bewältigung



Social media



TE Equipment @TEquipment_USA

It's #FiveStarFriday once again! ★★★★★

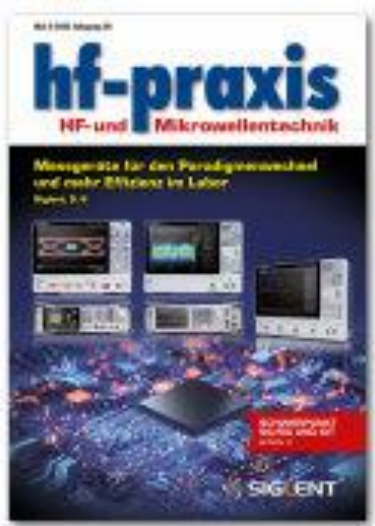
Hi Robert,
Thanks for choosing TEquipment for your first DSO purchase!
@Siglent_Tech has plenty of intuitive scopes, and we have the post-sale resources for your new gear:

SDS1000X-E Programming Guide: bit.ly/3CMTAwZ

Robert M. ★★★★★

"A Joy to Use"

This is my first DSO, having only used older analog scopes previously. The interface on this unit has been very well thought out. It is extremely intuitive to use and more powerful than I expected. Very thankful for the separate vertical controls for each channel, and auto setup is very efficient. This scope will serve me well for some time to come.



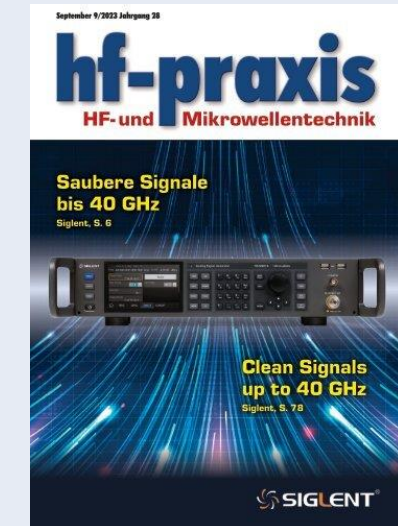
GlobalSpec websites

Advertisement

SNA5000A Vector Network Analyzer

The SIGLENT SNA5000A network analyzer device with frequency ranges from 9 kHz to 2 VNA functions, advanced measurement optical calibration methods. The SNA5000A series i can be used in a variety of environments. Lea advanced measurements with the SNA5000A Measurement Guide

Learn More



PART THREE

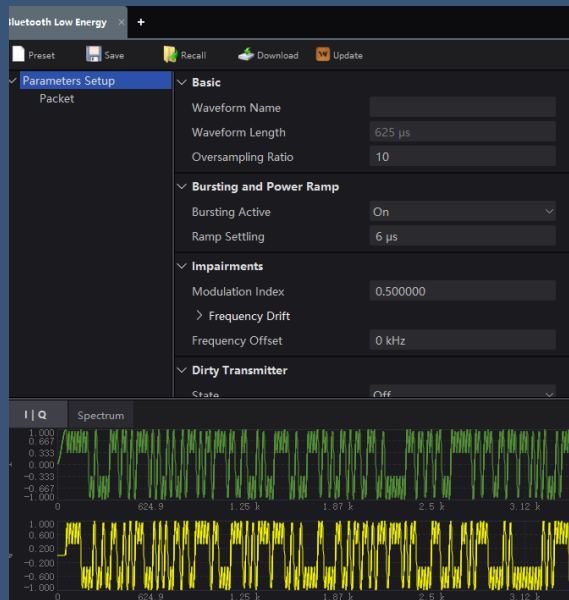
03

Applications

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Communication

Provides test and measurement solutions for Bluetooth, IoT, 4G, 5G, ZigBee, and custom ARB waveforms for receiver testing.



SSG6000A



SDG7000A

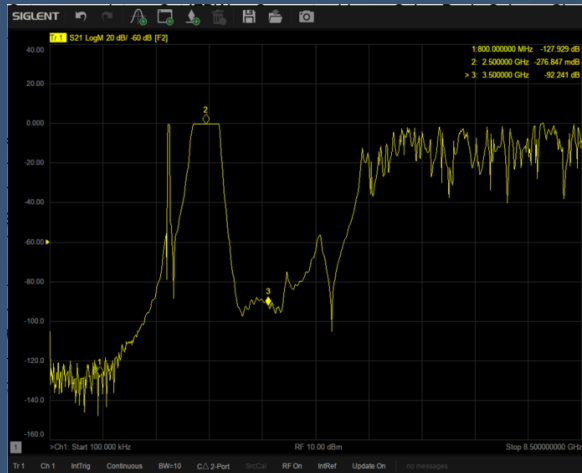


SHA850A

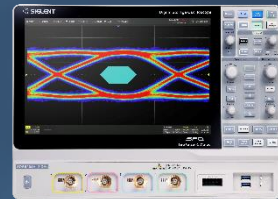


Semi-conductor

Provides test and measurement solutions for RF integrated passive device IPD testing, RF FEM front-end module verification, On Wafer testing, and third-generation power semiconductor testing.



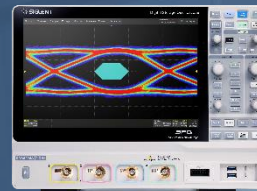
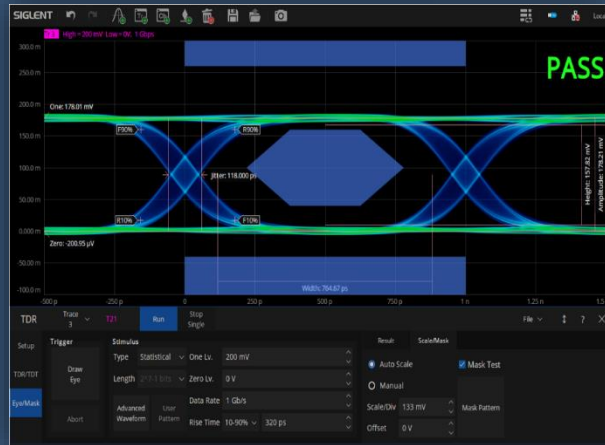
SNA5000A



SDS6000A

Automobile Electronic

Provides test and measurement solutions for automotive Ethernet conformance testing, serial bus analysis, and in-vehicle wiring harness eye diagram analysis.



SDS6000A



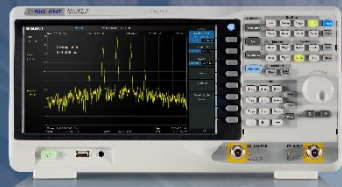
SDS6000L

Research and Education

Provides a full range of test and measurement support to most of the world's finest universities and colleges.



SDS1000X-E



SSA3000X



SDG1000X



SDM3065X



SPD1000X

PART FOUR

04

Products

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Products



OSCILLOSCOPES

SDS series oscilloscopes
SHS series handheld oscilloscopes



ANALYZERS

SSA/SHA series spectrum analyzers
SNA/SVA vector network analyzers



SIGNAL GENERATORS

SDG series waveform generators
SSG series RF generators

SUPPLIES & LOADS

SPD/SPS series power supplies
SDL series electronic loads

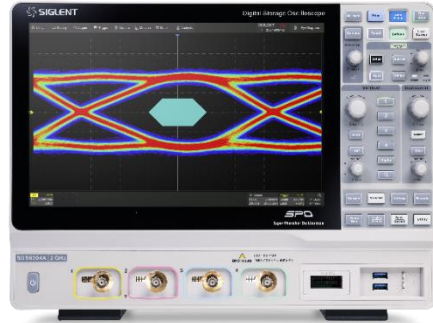


METERS

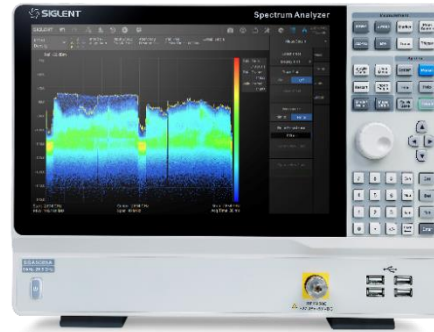
SDM series digital multi-meters



**SDS series digital oscilloscopes
SHS series handheld oscilloscopes**



**SSA series spectrum analyzers
SHA series handheld spectrum analyzers**



**SNA/SVA series
vector network analyzers**



SDS6000A	500 M/1 GHz/2 GHz	SSA5000A	9 k - 13.6/26.5 GHz	SNA5000A	9 k - 4.5/8.5 GHz, 100 k - 13.5/26.5 GHz
SDS6000L	500 M/1 GHz/2 GHz	SSA3000X Plus	9 k - 1.5/2.1/3.2/7.5 GHz	SVA1000X	9 k -1.5/3.2/7.5 GHz
SDS5000X	350/500 M/1 GHz	SSA3000X-R	9 k - 3.2/5.0/7.5 GHz		
SDS2000X HD	100/200/350 MHz	SSA3000X	9 k - 2.1/3.2 GHz		/
SDS2000X Plus	100/200/350 MHz	SHA850A	9 k - 3.6/7.5 GHz		/
SDS2000X-E	200/350 MHz		/		/
SDS1000X-E	100/200 MHz		/		/
SDS1000X-U	100 MHz		/		/
SDS1000CML+/DL+	70/100/150 MHz		/		/
SHS1000X	100/200 MHz		/		/
SHS800X	100/200 MHz		/		/

**SPD/SPS series DC power supplies
SDL series DC electronic loads**



**SDG series waveform generators
SSG series RF generators**



SDM series digital multi-meters



SPS5000X	40V,50V,80V,160V 180W,360W,720W,1080W	SSG6000A	13.6/20/40 GHz	SDM3065X	6½ digits reading resolution
SPD3000X	32 V/3.2 A * 2 2.5 V/3.3 V/5 V/3.2 A 220W	SSG5000A	13.6/20 GHz	SDM3055	5½ digits reading resolution
SPD3000C	30 V/3.2 A * 2 2.5 V/3.3 V/5 V/3.2 A 220 W	SSG5000X	4/6 GHz	SDM3045X	4½ digits reading resolution
SPD1000X	16 V/8 A, 128 W 30 V/5 A 150 W	SSA3000X	9 k - 2.1/3.2 GHz	/	/
SDL1000X	150 V/30 A, 200/300 W	SSG3000X	2.1/3.2 GHz	/	/
		SDG7000A	350/500 MHz/ 1GHz	/	/
		SDG6000X	200/350/500 MHz	/	/
		SDG2000X	40/80/120 MHz	/	/
		SDG1000X	5/10/30 MHz	/	/
		SDG800	2.1/3.2 GHz	/	/
		/	/	/	/

Thank You

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