Probes and Accessories

Туре	Model	Picture	Specifications
Passive Probe	PB470 PP510 PP215		PB470, 70 MHz bandwidth PP510, 100 MHz bandwidth PP215, 200 MHz bandwidth 1 X/10 X decay, 1 M/10 Mohm, 300 V/600 V
	PB925		10X CAT II 1000 V, CAT III 600 V, 250 MHz-bandwidth, SHS1000 handheld oscilloscope option
Active Probe	SAP1000		Active Probe, 1 GHz
	SAP2500		Active Probe, 2.5 GHz
	SAP2500D		Differential Active Probe, 2.5 GHz
	SAP5000D		Differential Active Probe, 5 GHz
Current Probe	CPL5100		Bandwidth: DC-600 kHz ; Current Range: L (50 mA~10 A Peak), H(1 A~100 A Peak); Attenuation accuracy L (0.1 V/A), H (0.01 V/A); Typical DC precision: L (3 $\%$ ±50 mA), H(500 mA~40 A Peak : 4 $\%$ ±50 mA; 4 0A~100 A Peak : ±15 $\%$ Maximum); Rise Time: ≤583 ns; Operating voltage RMS: CATI 600 V CATII 600 V CATIII 300 V; 9 V alkaline layer-built battery/ 15H
	CP4020	OIP	Bandwidth: 100 kHz; Maximum continuous current 20 Arms; Peak current 60 A; Switching ratio: 50 m /A; 5 mV/A; DC measurement accuracy: 50 mV/A (0.4 A-10 ApK) ± 2%; 5 mV/A (1 A-60 ApK)±2%; 9 V battery-powered
	CP4050	1	Bandwidth: 1 MHz; Maximum continuous current 50 Arms; Peak current 140 A; Switching ratio: 500 mV/A; 50 mV/A; DC measurement accuracy: 500 mV/A (20 mA-14 ApK) ±3%±20 mA; 50 mV/A (200 mA-100 ApK)±4%± 200 mA; 50 mV/A (100 A-140 ApK)±15% max; 9 V battery-powered
	CP4070		Bandwidth: 150 KHz; Maximum continuous current 70 Arms; Peak current 200 A; Switching ratio: 50 mV/A; 5 mV/A; DC measurement accuracy: 50 mV/A(0.4A-10ApK)±2%; 5 mV/A (1 A-200 ApK)±2%; 9 V battery-powered
	CP4070A	OIP	Bandwidth: 300 kHz; Maximum continuous current 70 Arms; Peak current 200 A;Switching ratio: 100 mV/A;10 mV/A; DC measurement accuracy: 100 mV/A (50 mA-10 ApK) ±3%±50 mA; 10 mV/A (500 mA-40 ApK) ±4%±50 mA; 10 mV/A (40 A-200 ApK) ±15% max; 9 V battery-powered

Туре	Model	Picture	Specifications
USB AWG Module	SAG1021I	SAG10211 Jam sures Kentekting Nation Interne Sigle Stickent	Frequency is determined by oscilloscope. Isolated USB function/arbitrary waveform generator, 125 Msa/s, 16 kpts Arb Wave Length, Insulation Voltage, ±42 Vpk(Hardware)
Carry Bag	BAG-H2	SSGLERT	Soft Carry Case for SHA850A, SHN900A
	BAG-S1	S-SEGLENT	Soft Carry Case for SDS1000DL+/CML+, SDS1000X, SDS1000X-E, SDS2000X-E Series
	BAG-S2	essar	Soft Carry Case for SDS2000X, SDS2000X Plus, SDS2000X HD, SDS5000X, SSA3000X, SSA3000X Plus, SVA1000X, SSA3000X-R
Current Probe	SCP5030		Bandwidth: 50 MHz; Maximum continuous current 30 Arms; Peak current 50 A; Switching ratio: 5 A/30 A; Accuracy: 5 A(\pm 1% \pm 1 mA); 30 A(\pm 1% \pm 10 mA); Powered by oscilloscope via SAPBUS
	SCP5030A		Bandwidth: 100 MHz; Maximum continuous current 30 Arms; Peak current 50 A; Switching ratio: 5 A/30 A; Accuracy: 5 A(\pm 1% \pm 1 mA); 30 A(\pm 1% \pm 10 mA); Powered by oscilloscope via SAPBUS
	SCP5150		Bandwidth: 12 MHz; Maximum continuous current 150 Arms; Peak current 300 A; Switching ratio: 30 A/150 A; Accuracy: 30 A(\pm 1% \pm 10 mA); 150 A(\pm 1% \pm 100 mA); Powered by oscilloscope via SAPBUS
	SCP5500		Bandwidth: 2 MHz; Maximum continuous current 500 Arms; Peak current 750 A; Switching ratio: 75 A/500 A; Accuracy: 75 A(\pm 1% \pm 10 mA); 500 A(\pm 1% \pm 100 mA); Powered by oscilloscope via SAPBUS
	CP6030		Bandwidth: 50 MHz; Maximum continuous current 30 Arms; Peak current 50 A; Switching ratio: 5 A/30 A; Accuracy: 5 A(\pm 1% \pm 1 mA); 30 A(\pm 1% \pm 10 mA); Standard DC12 V/1 A power adapter
	CP6030A		Bandwidth: 100 MHz; Maximum continuous current 30 Arms; Peak current 50 A; Switching ratio: 5 A/30 A; Accuracy: 5 A(\pm 1% \pm 1 mA); 30 A(\pm 1% \pm 10 mA); Standard DC12 V/1 A power adapter
	CP6150		Bandwidth: 12 MHz; Maximum continuous current 150 Arms; Peak current 300 A; Switching ratio: 30 A/150 A; Accuracy: 30 A(\pm 1% \pm 10 mA); 150 A(\pm 1% \pm 100 mA); Standard DC12 V/1 A power adapter
	CP6500		Bandwidth: 5 MHz; Maximum continuous current 500 Arms; Peak current 750 A; Switching ratio: 75 A/500 A; Accuracy: 75 A($\pm 1\% \pm 10$ mA); 500 A($\pm 1\% \pm 100$ mA); Standard DC12 V/1 A power adapter

Туре	Model	Picture	Specifications
Current Probe	CP6030		Bandwidth: 50 MHz; Maximum continuous current 30 Arms; Peak current 50 A; Switching ratio: 5 A/30 A; Accuracy: 5 A(±1%±1 mA); 30 A(±1%±10 mA); Standard DC12 V/1 A power adapter
	CP6030A		Bandwidth: 100 MHz; Maximum continuous current 30 Arms; Peak current 50 A; Switching ratio: 5 A/30 A; Accuracy: 5 A(±1%±1 mA); 30 A(±1%±10 mA); Standard DC12 V/1 A power adapter
	CP6150		Bandwidth: 12 MHz; Maximum continuous current 150 Arms; Peak current 300 A; Switching ratio: 30 A/150 A; Accuracy: 30 A(\pm 1% \pm 10 mA); 150 A(\pm 1% \pm 100 mA); Standard DC12 V/1 A power adapter
	CP6500		Bandwidth: 5 MHz; Maximum continuous current 500 Arms; Peak current 750 A; Switching ratio: 75 A/500 A; Accuracy: 75 A(±1%±10 mA); 500 A(±1%±100 mA); Standard DC12 V/1 A power adapter
High Voltage Differential Probe	DPB1300		Bandwidth: 50 MHz; Rise Time \leq 7 ns; DC Accuracy \pm 2%; Max Input: 600 V CATIII, 1000 V CATII; Max Differential Test Voltage (DC + Peak AC): 50 X: \pm 130 V, 500 X: \pm 1300 V. Input impedance/capacitance: 5 M Ω /<4 pF(Single- ended), 10 M Ω /< 2 pF(Two inputs); DC 12 V/1.2 A Power
	DPB4080		Bandwidth: 50 MHz; Maximum input differential voltage 800 V (DC + Peak AC); Range selection (attenuation ratio):10 X/100 X; Accuracy: ±1%; Standard DC 9 V/1 A power adapter
	DPB5150	001111	Bandwidth: 70 MHz; Maximum input differential voltage 1500 V (DC + Peak AC); Range selection (attenuation ratio): 50 X/500 X; Accuracy: $\pm 2\%$; Standard 5 V/1 A USB power adapter
	DPB5150A	001111	Bandwidth: 100 MHz; Maximum input differential voltage 1500 V (DC + Peak AC); Range selection (attenuation ratio): 50 X/500 X; Accuracy: $\pm 2\%$; Standard 5 V/1 A USB power adapter
	DPB5700	001111	Bandwidth: 70 MHz; Maximum input differential voltage 7000 V (DC + Peak AC); Range selection (attenuation ratio): 100 X/1000 X; Accuracy: $\pm 2\%$; Standard 5 V/1 A USB power adapter
	DPB5700A	001111	Bandwidth: 100 MHz; Maximum input differential voltage 7000 V (DC + Peak AC);Range selection (attenuation ratio): 100 X/1000 X; Accuracy: ±2%; Standard 5 V/1 A USB power adapter
High Voltage Probe	HPB4010		Bandwidth: 40 MHz; Maximum input differential voltage DC: 10 kV; AC(rms): 7 kV(sine); AC(Vpp): 20 kV(Pulse); attenuation ratio1: 1000; Accuracy: ≤3%
Logic Probe	SPL2016		Logic Probe, 16-channel, 500 MSa/s

Туре	Model	Picture	Specifications
Logic Analyzer	SLA1016		MSO function hardware for SDS2000X-E oscilloscope, 16-channel, 500 MSa/s, 14 Mpts
Near-Field Probe	SRF5030T		Three magnetic field near-field probes and one electric field near field probe; Frequency range: 30 MHz~3 GHz; resolution 25 mm; distinguished within 10 cm range of the magnetic field; for EMI radiation interference and the intensity detector
Deskew Fixture	DF2001A		Deskew fixture for voltage and current probes
	N-BNC-2L		N-BNC cable, 2 GHz bandwidth
	N-N-6L		N-N cable, 6 GHz bandwidth
Cable	N-SMA-6L		N-SMA cable, 6 GHz bandwidth
	N-N-18L		N(M)-N(M) cable, 18 GHz
	N-SMA-18L	\bigcirc	N(M)-SMA(M) cable, 18 GHz
	SMA-SMA-18L	\bigcirc	SMA(M)-SMA(M) cable, 18 GHz
	SMA-SMA-26L	\bigcirc	SMA(M)-SMA(M) cable, 26 GHz
	SMAF-SMA-26L	\bigcirc	SMA(F)-SMA(M) cable, 26 GHz
	2.92F-2.92F-40A		2.92 mm Female - 2.92 mm Female adaptor, 40 GHz
	V26-N35MN35F-25IN	\bigcirc	NMD 3.5 mm male - NMD 3.5 mm female; 26.5 GHz; length 25"/635 mm
	V26-N35FA35F-25IN	\bigcirc	NMD 3.5 mm female - APC 3.5 mm female; 26.5 GHz; length 25"/635 mm

Туре	Model	Picture	Specifications
GPIB	USB-GPIB		USB-GPIB Adapter, USB Device expanded into GPIB interface
Isolated Front End	ISFE		USB 5V power supply, plug and play, the maximum input voltage 600Vp-p, floating test. Work with oscilloscopes
STB Test board	STB-3		For experimental teaching and product demos
Test fixture	FX-USB2		USB 2.0 test fixture
	FX-ETH		100Base-TX & 1000Base-T compliance test fixture
	FX-AMETH		100Base-T1 & 1000Base-T1 compliance test fixture
Rack Mount	SDG-2-RMK		Rackmount kit for two intruments ,SDG800, SDG1000X, SDG2000X, SDG5000,SDG6000X series generators and SDM digital multimeters; Height 3U
	SDS1X-E-RMK		Rackmount kit , compatible with the SDS800X HD, SDS1000X-E, SDS1000X-U, SDS2000X-E model; Height 4U
	SDG-RMK		Rackmount kit, compatible with SDG800, SDG1000X, SDG2000X, SDG5000, SDG6000X series generators and SDM digital multimeters, SDL1000X load; Height 3U
	SSA-RMK		Rackmount kit , compatible with the SSA3000X, SSA3000X Plus, SVA1000X, SSA3000X-R model; Height 6U
	SSG-RMK		Rack Mount kit; SSG3000X, SSG5000X, SSG5000A, SDG7000A; Height 3U
	SDS2000 HD-RMK		Rack Mount kit for SDS1000X HD, SDS2000X HD, SDS3000X HD; Height 6U(exactly 260 mm)

Туре	Model	Picture	Specifications
Rack Mount	SPD3000-RMK		Rackmount kit , compatible with the SPD3000X/X-E/D/S/C models, Height 4U
	SPS5000X-RMK		SPS5000X EIA Standard rack, Height 3U
	SDS2000-RMK		Rackmount kit is designed for use with only one instrument, is compatible with the SDS2000,SDS2000X, SDS2000X Plus series Oscilloscope; Height 6U
	SDS5000X-RMK		Rack Mount kit for SDS5000X; Height 6U
	SDS6000-RMK		Rack Mount kit for SDS6000A, SNA5000A, SSA5000A; Height 7U
	SSG6000A-RMK		Rack Mount kit; SSG6000A; Height 2U
	F503ME		Mechanical Calibration Kit: Open (M), Short (M), Match (M,50), Through (F-F), 4.5 GHz
	F503FE		Mechanical Calibration Kit: OSLT, DC - 4.5 GHz, N-Female connector
	F504MS		Mechanical Calibration Kit: OSLT, DC - 9 GHz, N-Male connector
	F504FS	Low Barrier	Mechanical Calibration Kit: OSLT, DC - 9 GHz, N-Female connector
	F504TS		Mechanical Calibration Kit: OSLT, DC - 9 GHz, N-Male and Female connector
VNA Calibration	F505TS		Mechanical Calibration Kit: OSLT, DC - 18 GHz, N-Male and Female connector
Kit	F603ME		Mechanical Calibration Kit: OSLT, DC - 4.5 GHz, 3.5 mm SMA-Male connector
	F603FE		Mechanical Calibration Kit: Open (M), Short (M), Match (M,50), Through (F-F), 4.5 GHz, SMA-type
	F604MS		Mechanical Calibration Kit: OSLT, DC - 9 GHz, 3.5 mm SMA-Male connector
	F604FS		Mechanical Calibration Kit: OSLT, DC - 9 GHz, 3.5 mm SMA-Female connector
	F604TS		Mechanical Calibration Kit: OSLT, DC - 9 GHz, 3.5 mm-Male and Female connector
	F604TY		Mechanical Calibration Kit: OSLT, DC - 27 GHz, 3.5 mm-Male and Female connector

Туре	Model	Picture	Specifications
VNA Calibration Kit	Y504MS		Integrated Mechanical Calibration Kit: OSLT, DC - 9 GHz, N-Male
	Y504FS		Integrated Mechanical Calibration Kit: OSLT, DC - 9 GHz, N-Female
Amplifier	SPA1010	TT Marking CODE	Increase the voltage and current output capabilities to generators like the SIGLENT SDG family. Typical Input Impedance: $15 \text{ k}\Omega$ Input: +/- $6.5 \text{ V} \text{ Vpp}$ (Gain: X1) +/- 1.3 V (Gain: X10) Gain: Switched 10 V/1 V and 10 V/10 V Output Voltage: 25.4 Vpp Output Current: 1.12 A Slew Rate: $\geq 90 \text{ V/}\mu\text{s}$ Overshoot: $\leq 4\%$ Compatible with all SIGLENT SDG series generators
Synchronous Module	SYN64	a mar - a F (B)	64 synchronous module
Antenna	ANT-GPS1	CERS ATENA Herena Werena	GPS antenna, SMA(M), 100 cm
	ANT-DA1		Directional Antenna Suit, N type, ANT-DA11 antenna (10 MHz~200 MHz), ANT-DA12 antenna (200 MHz~500 MHz), ANT-DA13 antenna (500 MHz~8 GHz), Amplifier handle 12dB@1GHz(typ.)
	ANT-DA11		Contains amplifier handle and 10 MHz \sim 200 MHz antenna. Antenna gain 10 dB (typical value); SWR <1:1.9 (typical value); 50 Ω/N type, female; polarization direction horizontal and vertical
	ANT-DA12	O	Contains amplifier handle and 200 MHz \sim 500 MHz antenna. Antenna gain 10 dB (typical value); SWR <1:1.9 (typical value); 50 Ω/N type, female; polarization direction horizontal and vertical
	ANT-DA13		Contains amplifier handle and 500 MHz \sim 8 GHz antenna. Antenna gain 10 dB (typical value); SWR <1:1.9 (typical value); 50 Ω/N type, female; polarization direction horizontal and vertical
RF Test board	SNA-TB01		Board integrated with RF components like amplier, mixer, filter for vector network analyzer demonstration

Туре	Model	Picture	Specifications
	ADP-18		Adjustable differential TDR probe DC~18 GHz
	ADP-26	COMPUT NOA Antonio Casto	Adjustable differential TDR probe DC~26.5 GHz
IDATIONE	ASP-18	COLOR AD-A COLOR	Adjustable single-end TDR probe DC~18 GHz
	ASP-26		Adjustable single-end TDR probe DC~26.5 GHz
	SSM5122A		2 input ports, 12 output ports, 3.5 mm female, 9 kHz~9 GHz
	SSM5124A		2 input ports, 24 output ports, 3.5 mm female, 9 kHz~9 GHz
Switch Matrix	SSM5142A		4 input ports, 12 output ports, 3.5 mm female, 9 kHz~9 GHz
Switch Matrix	SSM5144A		4 input ports, 24 output ports, 3.5 mm female, 9 kHz~9 GHz
	SSM5321A		2 input ports, 6 output ports, 3.5 mm female, 100 kHz~26.5 GHz
	SSM5342A		4 input ports, 12 output ports, 3.5 mm female, 100 kHz~26.5 GHz
SSA3000X Utility Kit	UKitSSA3X	*	Utility Kit for SSA3000X Series: N (M) -SMA (M) cable, N (M) -N (M) cable, N (M) -BNC (F) adaptor (2 pcs), N (M) -SMA (F) adaptor (2 pcs), 10 dB attenuator;
Rechargeable lithium battery	10V8_BAT		10.8V, 74 Wh
AC-DC adapter	12V_AP_4A		12V, 4A
Reflection Bridge	RB3X25		RB (1 MHz~2.5 GHz), N (M) -N (M) adaptor (2 pcs), for SSA3000X, SSA3000X Plus series
PC Software	SigIQPro		A comprehensive PC-based software for general and standards-based signals creation, supporting Bluetooth, IoT, Custom OFDM, etc.
Noise Source Driver	NSD28	್ಲೆ SiGLENT NSD23 ಹಾಗೂರ್ಯ	Noise source driver, connect spectrum analyzer to noise source

Туре	Model	Picture	Specifications
VNA Calibration	SEM5002A		2 ports, 9 kHz~4.5 GHz, SMA female
	SEM5012A		2 ports, 9 kHz~9 GHz, SMA female
	SEM5022A		2 ports, 100 kHz~13.5 GHz, 3.5 mm female
	SEM5032A		2 ports, 100 kHz~26.5 GHz, 3.5 mm female
Kit	SEM5004A		4 ports, 9 kHz~4.5 GHz, SMA female
	SEM5014A	Tagene	4 ports, 9 kHz~9 GHz, SMA female
	SEM5024A		4 ports, 100 kHz~13.5 GHz, 3.5 mm female
	SEM5034A		4 ports, 100 kHz~26.5 GHz, 3.5 mm female
	SSU5181A		DC~18 GHz, including one SPDT mechanical switch, SMA female
	SSU5182A		DC~18 GHz, including two SPDT mechanical switchs, SMA female
	SSU5183A		DC~18 GHz, including three SPDT mechanical switchs, SMA female
	SSU5184A		DC~18 GHz, including four SPDT mechanical switchs, SMA female
	SSU5261A		DC~26.5 GHz, including one SPDT mechanical switch, SMA female
	SSU5262A		DC~26.5 GHz, including two SPDT mechanical switchs, SMA female
Mechanical	SSU5263A		DC~26.5 GHz, including three SPDT mechanical switchs, SMA female
Switch	SSU5264A		DC~26.5 GHz, including four SPDT mechanical switchs, SMA female
	SSU5265A		DC~26.5 GHz, including one SP6T mechanical switch, SMA female
	SSU5266A		DC~26.5 GHz, including two SP6T mechanical switchs, SMA female
	SSU5501A		DC~50 GHz, including one SPDT mechanical switch, 2.4 mm female
	SSU5502A		DC~50 GHz, including two SPDT mechanical switchs, 2.4 mm female
	SSU5503A		$DC{\sim}50~GHz,$ including three SPDT mechanical switchs, 2.4 mm female
	SSU5504A		DC~50 GHz, including four SPDT mechanical switchs, 2.4 mm female