

## **SIGLENT Technologies exhibits at 2018 Dayton Hamvention** Show

June 05, 2018

Siglent Technologies once again attended and exhibited at this year's Dayton Hamvention show at the Greene County Fairgrounds, Xenia, Ohio, held May 18 - 20, 2018. The show is the largest amateur radio convention in the world. This year marks the 5 (fifth) year that SIGLENT has attended the convention, and this was our busiest

SIGLENT showcased products including the SSA3000X series spectrum analyzer, SDS2000X /SDS1000X-E series digital oscilloscopes and other advanced models 2018 turned out to big Siglent's biggest year evert at Hamvention!



Siglent's SSA3000X family of spectrum analyzers offer a frequency range of 9 KHz to 2.1/3.2 GHz. With their light weight, small size, and user-friendly interface, the SSA3000s present a large, bright, easy to read display, powerful automatic measurements, and plenty of impressive features. Applications include research and development, education, production, radio system design and maintenance, and precompliance testing.





The SDS1000X-E series super phosphor oscilloscope is available in 100 and 200 MHz bandwidths and 2 or 4 analog channels. It has a maximum sample rate of 1 GSa/s and a standard record length of 14 MPts. The X-E' series employs a new generation of SPO (Super Phosphor Oscilloscope) technology that provides excellent signal fidelity and performance. The system noise is also lower than similar products in the industry. It comes with a minimum vertical input range of 500 uV/div, an innovative digital trigger system with high sensitivity and low jitter, and a waveform capture rate of up to 400,000 frames/ sec (sequence mode). SIGLENT's latest oscilloscopes support multiple powerful triggering modes including serial bus triggering. Another powerful addition is the new 1 Mpts FFT math function that gives the SDS1000X-E very high frequency resolution when observing signal spectra. The new design also includes a hardware coprocessor that delivers measurements quickly and accurately. Bode plot, MSO (optional), USB AWG (optional) and other special functions are also supported. The features and performance of SIGLENT's new SDS1000X-E cannot be matched anywhere else in this price class.



We wish to thank everyone who came by our booth and we look forward to seeing you again next year!



## **North American Headquarters**

SIGLENT Technologies America, Inc 6557 Cochran Rd Solon, Ohio 44139

Tel: 440-398-5800 Toll Free:877-515-5551 Fax: 440-399-1211 info@siglent.com

www.siglentamerica.com/

## **European Sales Offices**

SIGLENT TECHNOLOGIES EUROPE GmbH Staetzlinger Str. 70 86165 Augsburg, Germany Tel: +49(0)-821-666 0 111 0

Fax: +49(0)-821-666 0 111 22 info-eu@siglent.com

## Asian Headquarters

www.siglenteu.com

SIGLENT TECHNOLOGIES CO., LTD.
Blog No.4 & No.5, Antongda Industrial Zone,
3rd Liuxian Road, Bao'an District,
Shenzhen, 518101, China.
Tel:+ 86 755 3661 5186
Fax:+ 86 755 3359 1582

sales@siglent.com
www.siglent.com/ens