



FAQ

SSA3000X External Reference Clock Recommendations

Solution: The external clock input of the SSA3000X series of spectrum analyzers has the following specifications:

External Clock Input: 1-5Vp, 10MHz, edge-detected, sine (preferred).

Square waves containing a 10MHz rising edge can work, but harmonics may affect performance.

Clock Output: Approximately 1Vp (0-1V), 10MHz sine wave.



For more information, check **INSTRUMENT OR FAMILY LINK**, or contact your local Siglent office.

America

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

Headquarters

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

Europe

SIGLENT TECHNOLOGIES EUROPE GmbH

Liebigstrasse 2-20, Gebaeude 14, 22113 Hamburg Germany

Tel: +49(0)40-819-95946

Fax: +49(0)40-819-95947

info-eu@siglent.com

www.siglenteu.com

Publish Date: 12/20/2016