

SDG1000X Square Wave Duty Cycle

May 05, 2020

Here are the maximum and minimum duty cycle settings for the SDG1032X (max 30 MHz square) and SDG1062X (max 60 MHz square)

Square Wave Output Frequency (MHz)	Max Duty Cycle Setting (%)	Min Duty Cycle Setting (%)
60	50	50
50	50	50
40	59	41
30	59	41
20	59	41
10	67.4	32.6
1	96.74	3.26



North American Headquarters

SIGLENT Technologies NA
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 GERMANY 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
www.siglenteu.com

Asian 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