

SDM ranging in current measurement modes

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The SDM series of multimeters have autorange capabilities that allow the meter to automatically select the range appropriate for a given input signal level.

To prevent damage to the meter, current (ACI and DCI measurement modes) ranges will be automatically up-ranged if the input signal exceeds the maximum value for the selected manual range. In effect, manual ranges will be over-ridden if the input exceeds the set range maximum.



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