

NOTE TO USERS

Specifications Correction for the SCXI-1140

In the *SCXI-1140 User Manual*, the DC section of Appendix A, *Specifications*, incorrectly labels typical specifications for gain settings of 300, 600, 700, and 800 as maximum specifications. To view the manual, refer to ni.com/manuals. The corrected specifications should read as follows (changes shown in *italics*):

DC

Gains (DIP switch-selectable)	Max. Gain Error	Max. Gain Tempco	Max. Nonlinearity
1	$\pm 0.05\%$	± 25 ppm/ $^{\circ}\text{C}$	$\pm 0.01\%$
10	$\pm 0.1\%$	± 25 ppm/ $^{\circ}\text{C}$	$\pm 0.01\%$
100	$\pm 0.2\%$	± 45 ppm/ $^{\circ}\text{C}$	$\pm 0.02\%$
200	$\pm 0.4\%$	± 60 ppm/ $^{\circ}\text{C}$	$\pm 0.02\%$
500	$\pm 1.0\%$	± 100 ppm/ $^{\circ}\text{C}$	$\pm 0.04\%$

Gains (DIP switch-selectable)	<i>Typ.</i> Gain Error*	<i>Typ.</i> Gain Tempco	<i>Typ.</i> Nonlinearity
300	-0.9% to +0.3%	± 80 ppm/ $^{\circ}\text{C}$	$\pm 0.03\%$
600	-1.7% to +1.3%	± 120 ppm/ $^{\circ}\text{C}$	$\pm 0.05\%$
700	-2.1% to +1.9%	± 150 ppm/ $^{\circ}\text{C}$	$\pm 0.06\%$
800	-3.3% to +2.7%	± 200 ppm/ $^{\circ}\text{C}$	$\pm 0.07\%$

* These specifications are reformatted for clarity, but the values are the same as in the *SCXI-1140 User Manual*.

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