

<b>Channels</b>	<b>4</b>
<b>Input type</b>	<b>4 x Loadcell (4-wire)</b>
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<b>Input</b>	4-wire loadcell 1-20mV/V
<b>Input sensitivity</b>	0.08 $\mu$ V/count MAX
<b>Excitation</b>	+5V DC (130mA MAX)
<b>Zero drift</b>	$\pm$ 40nV/ $^{\circ}$ C
<b>Output rates</b>	0.5-10Hz
<b>Span drift</b>	$\pm$ 5ppm/ $^{\circ}$ C OF FS MAX
<b>Non-linearity</b>	$\pm$ 0.003% OF FS MAX
<b>Input noise</b>	160nVp-p TYPICAL
<b>Rejection <i>SELECT</i></b>	50/60Hz
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- Multi-channel strain gauge measurement for force and weighing applications
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