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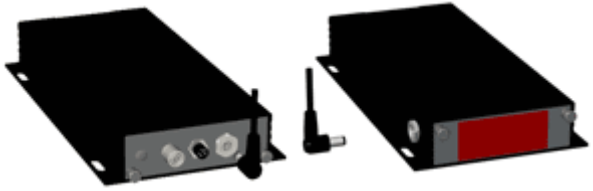
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Find the *Capacitec 4100-S* at our website: ***Click HERE***



4100 SERIES AMPLIFIERS



4100-S: A basic single channel amplifier card with a 1.0 inch rack mountable front panel. A screwdriver implemented offset and gain control is available and offers ±2% of full scale typical linearity with 0.01% repeatability. It is ideally suited for OEM and high volume, multi-point applications where computer interface and possible linearization is available. (1 slot rack requirement).

4100-SL: The same as the 4100-S except that an add-on linearization board gives the basic amplifier an enhanced stand alone linearity of ±0.2% accuracy of full scale using only screwdriver adjustable pots (1 slot rack requirement).

4100-L: Same as the 4100 except that the optional linearization board has been added to yield the same performance as the 4100-SL card but with the convenience of the large adjustment dials. ±0.2% linearity and 0.01% repeatability of full scale are typical. (2 slot rack requirement)

4100-B: A one inch wide blank panel is available to cover any empty slots to prevent damage to internal parts due to dust, dirt and accidental factors.

4100-SC/4100-SLC

The Basic Single channel amplifier module allows more cost effective standalone implementation of Capacitec's popular 4100-S/4100-SL amplifier cards. The new unit has the same performance as the standard 4000 Amplifier Series but includes a built in clock/driver card embedded in a rugged aluminum extrusion with an external AC/DC power adapter providing +5Volts DC to the module. A standard analog output of 0-10VDC is standard.

4101-SC/4101-SLC

A meter enhanced version allows convenient 3-1/2 digit LED Standard Readout or an optional higher resolution 4-1/2 digit LED readout for visual feedback of displacement applications.

410 SERIES AMPLIFIERS



The 410 series is packaged as a self contained unit including a clock card and signal conditioning electronics. The compact package runs on ± 15VDC and the features are the same as the 4000 series, except for linearity which is 1% full scale. The 410 electronics are also available unpackaged for OEM applications or when used in conjunction with other customer instrumentation configurations

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