



# RS232 Converter Board

Kelly Pneumatics, Inc. offers the RS232 Converter Board for all our different product lines. The RS232 Converter Board accepts ASCII commands via a standard RS232 comport, USB Port or microprocessor, allowing accurate, proportional, customized control of our products.

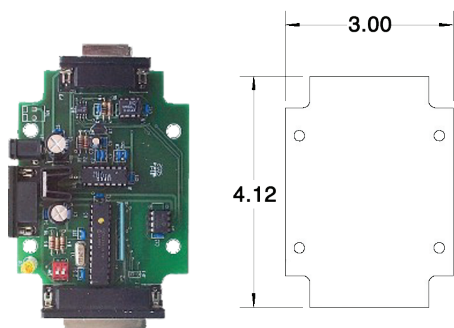
**D/A Converter:** LTC 1448 12 Bit

**D/A Specs:** DNL  $\pm 0.5$ LSB Offset Error  $\pm 15$ MV  
Output Impedance of 120 OHM  
Short Circuit Current of 120MA Max

**Bandwidth:** 1533 SPS maximum,  
Continuous stream mode 115,200 baud,  
single channel

**Command Protocol:** Simple ASCII commands

**Operating Power:** 7.5VDC - 15.0VDC,  
50MA nominal, 450MA maximum



**Part Number:** KPI-RS232