

INT232-B

PORT POWERED TTL TO RS232 CONVERTER

The INT232-B is a port powered TTL to RS232 converter. It will convert TTL level serial data to RS232 signal level data, and vice versa. Power for the unit is drawn from the receive line of the RS232 port thereby avoiding the need to provide a separate power supply.

- **1 transmit and 1 receive line, full duplex.**
- **Power derived from the RS232 RX signal line.**
- **Slim line case with DB9 connector ports.**
- **Data rates up to 19200 baud when loaded in accordance with the EIA/TIA-232E specification.**



Connector Pin Description:

| DB9 Female | Description |
|------------|-------------------|
| 2 (output) | RS232 Output |
| 3 (input) | RS232 Input |
| 5 | GND Signal ground |

| DB9 Male | Description |
|------------|-------------------|
| 2 (Input) | TTL Input |
| 3 (Output) | TTL Output |
| 5 | GND Signal ground |

Disclaimers.

Priority 1 Design reserves the right to change specifications and prices at any time and without notice. Priority 1 Design shall not be liable to recipients or any third party for any damages, including but not limited to personal injury, property damage, loss of profits, loss of use, interrupt of business or indirect, special incidental or consequential damages, of any kind, in connection with or arising out of the furnishing, performance or use of products supplied, or the technical data herein. No obligation or liability to recipient or any third party shall arise or flow out of Priority 1 Design rendering of technical or other services.

Life support — This product is not designed for use in life support appliances, devices, or systems where malfunction of these products can reasonably be expected to result in personal injury. Priority 1 Design customers using or selling this product for use in such applications do so at their own risk and agree to fully indemnify Priority 1 Design for any damages resulting from such application.
