Features

- DIN Rail Mountable
- Level Changes to 5V, 12V or Vcc
- Signal Conditioning
- 2 or 3 Way Splitter
- Encoder Tester

The next generation of RXTX! This lightweight DIN rail mountable unit comes in a stylish green PC/ABS self-extinguishing material blend. Configurable as a level changer, line repeater, splitter or encoder tester, the RXTXD will accept PP, HV or OC encoder inputs at 5-24V and provide up to 3 outputs in any combination of PP or HV at 5V, 12V or Vcc. A series of LEDs on the front panel indicates power and signal presence. Connections are made via the easily accessible screw terminals as standard with a screw-less terminal type available on request.

Specifications

- Input Voltage: 6V to 26V Max
- Current Consumption: 250 mA Typical
- Repeater Output Voltage: 5V, 12V or Vcc
- Frequency Response: Up to 800 Khz
- Weight: 250g
- Enclosure: PC/ABS, IP20
- Terminal: Screw Type 30/12 AWG

RXTX Ordering Guide

Red type indicates price adder options. Not all configuration combinations may be available. Contact Customer Service for details.

For specification assistance call Customer Service at +44 (0)1978 262100

NOTES:
1. 12V Minimum Input Voltage required.
2. Precisely 24V Input Voltage required.
3. To be used in series with encoder.
4. Contact technical sales for selection and assistance.
5. 26V Maximum.
6. Aux power and output signal voltages are limited to the input voltage supplied.