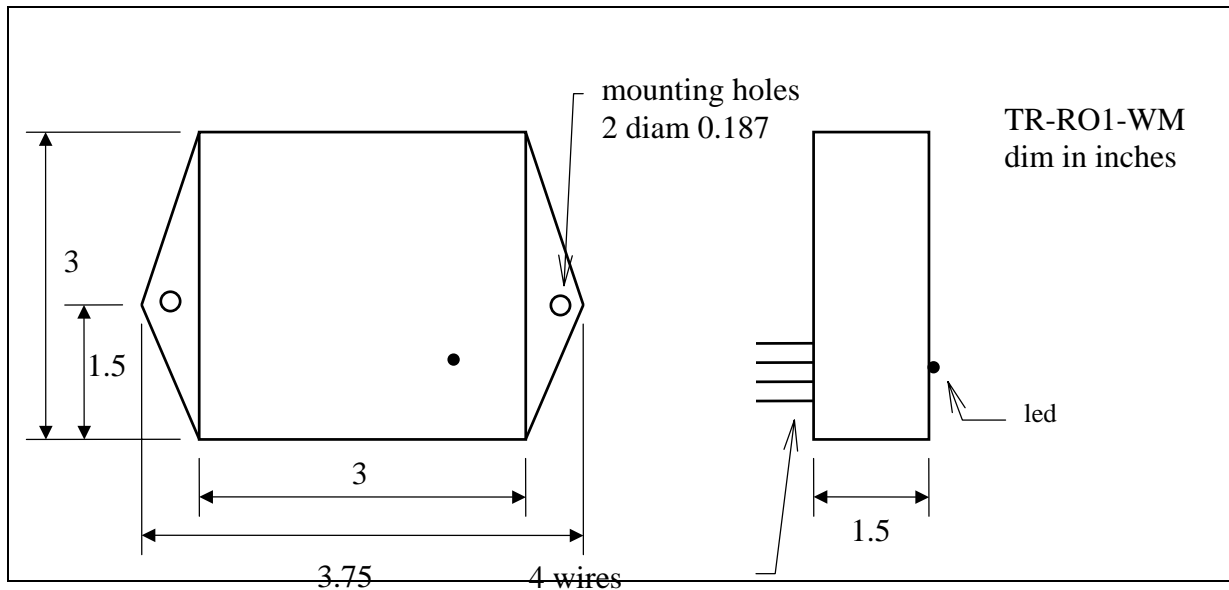


## TR-RO1-WM

The TR-RO1-WM is a wall-mountable RFID reader/decoder for passive RFID tags. It is a complete system including reader/decoder board and antenna packaged in an attractive wall mount enclosure. Fully potted, it is a rugged, simple to use, low cost reader for any application.



### Specifications

Function	Complete wall-mount reader/decoder for RFID tags
Interface	RS232 (or TTL), 9600 baud, 8 data bits, no parity, 1 stop bit
Read range	Tag dependent
Power requirements	9 - 12 VDC, 80 mA
Dimensions	3 x 3.75 x 1.5 inches (7.6 x 9.5 x 3.8 cm)
Operating temperature	-10 to +70 C
Protection	IP65
Material	Outside black textured ABS, inside potted with epoxy
Connection	Four 15 cm stranded wire 24 AWG. Red: +VDC, Blacks: GND, Green: TXD

Further information on interfacing and data transmission can be found in the TR-RO1-oem datasheet.