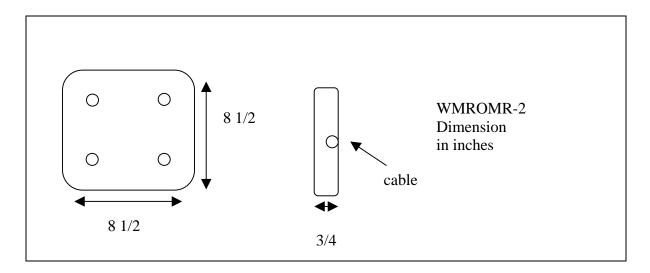


WM-RO-MR-2

The WM-RO-MR-2 is a medium range RFID reader/decoder for passive RFID tags. This system includes a reader/decoder board and antenna installed in a rugged, sealed compact enclosure. It's ideal for use in access control, building security or anywhere a long range requirement is not needed.



Specifications

Function	Complete medium range reader/decoder for RFID tags
Interface	RS232, 9600 baud, 8 data bits, no parity, 1 stop bit
Read range	Tag dependent, up to 19 inches (50cm)
Power requirements	12 VDC, 80 mA max
Dimensions	8 1/2 x 8 1/2 x 3/4 inches (21.5 x 21.5 x 1.9 cm)
Operating temperature	0° to 40° C
Material	Grey PVC
Connection	Cable (4-24 AWG), 3 feet long (91 cm) Red: +VDC, Black/White GND, Green:TXD
Features:	Rugged completely sealed enclosure
	Green LED indicates when a valid tag has been read
	• For best performance, use our ISOROCARD, IT75RO, & IT30RO tags.

wmromr2 1/1 rev.nov00 Specifications and functionality are subject to change without notice