# FOB-4BW – Four Channel Wiegand Keyfob

English

## Technical Specifications

MicroLatch™
~Your Finger is the Key!

# PRODUCT SPECIFICATIONS

## Microlatch™ RF FOB-4BW 4 Channel Wiegand Keyfob

| | |
|---|---|
| Operating Voltage | 12VDC |
| Battery Type | 12V 27A Alkaline cell x 1 |
| Current consumption | 42mA maximum transmitting |
| Physical Dimensions | 32mm (W) x 53mm (L) x 13mm (D) |
| Operating Frequency | 433.92mhz SAW Resonator Locked (+/- 75khz) |
| Transmission Modulation | AM ASK |
| Transmission Security | Keeloq™ Code Hopping Technology |
| Number of Channels | 4 (1 per Button) |
| RF Range | 30 metres maximum (Environment Dependant) |
| Wiegand Encoding | 26 bit Wiegand User ID embedded within Keeloq Data (Encrypted) |
| Country of Manufacture | Australia |
| Safety | EMC Tested and Approved. CE and C-Tick Compliance Complies with AS/NZS 4268:2003, AS/NZS 4251.1:1999 |

*All specifications subject to change without notice in the interest of ongoing product development

Microlatch™ is a registered trademark of Microlatch Pty Ltd
© 2005 Microlatch™ All rights reserved.
Visit microlatch.com for more information.

**Microlatch Limited**
ABN 52 059 640 747

**Product Support**
support@microlatch.com
**Sales**
sales@microlatch.com
**General Enquires**
info@microlatch.com
**Website**
www.microlatch.com

N14528