

## Microlatch FOB-2B



## **Features:**

The FOB-2B2W Wireless keyfob offers simple and low-cost expansion for any existing access control systems incorporating industry standard Wiegand™ protocol.

This solution offers immediate integration with no-customer down-time. Additionally, a system can be installed at affiliated offices or at home, utilising the same keyfobs for operation of a range of controllers, door alarm panel, PC login garage and gate entry systems, instead of expensive upgrades or diverse systems requiring the carriage of several keyfobs or access cards.

## **Technical specifications:**

Operating Voltage : 12VDC

Battery Type : 12V 27A x 1

Current consumption : Max. 42 mA (Transmitting)

Operating frequency : 433.92 MHz

Transmission Security : KeeloqTM Code Hopping Technology

Modulation : AM/ASK

RF Range : Typical 100m (environment dependant)
Wiegand Encoding : 26 bit Wiegand data encrypted within

**Keylog Rolling Code** 

Operating temperature :  $-10^{\circ}$ C ~  $+40^{\circ}$ C Dimensions :  $50 \times 30 \times 12 \text{ mm}$  Safety & Certifications : C-Tick, CE and FCC