



Technical Specifications

MicroLatch™
Your Finger is the Key!

PRODUCT SPECIFICATIONS

Microlatch™ RF FOB-2SW 2 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	2 (1 per Button)
RF Range	30 metres maximum (Environment Dependant)
Wiegand Encoding	26 bit Wiegand User ID embeded 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

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