

The 433 MHz active RFID key fob tag is intended for indoor use for such applications as personnel tracking and management applications where the tag can be secured to a key chain or lanyard.

The 433 MHz active RFID key fob tag operates in two modes including sleep mode and wake mode and it is intended for indoor use for such applications as personnel tracking and management applications where the tag can be secured to a key chain or lanyard. The tag includes 2 push buttons that can be used to raise an alarm in the event of an emergency or allow for user initiated transmissions such as for long range access control. It also offers different user-configurable rates for status transmissions.

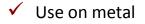


Key Features

- ✓ Ultra long-range transmitter
- Beacon tag transmitting a unique ID &
 data at pre-set intervals
- Can be configured to hold standard
 26-bit Wiegand numbering
- Low battery warning

Applications

✓ Personnel tracking



Asset tracking

- 2 Push Button alarms
- ✓ Flashing LED on Alarm
- ✓ Replaceable coin cell battery
- Provides user visual confirmation that an alarm has been transmitted



Technical Specifications

-30 °C to 60 °C
-40 °C to 70 °C
5% to 90% (non-condensing)
57 x 35 x 10 mm
14 g
Black
Nylon IP64
433.92 MHz
77 dBμ V/m @ 3m
1 to 100+ meters (actual range is determined by the
choice of reader & antenna used to detect the tag and
the environment it is used in)
Internally powered by replaceable lithium battery





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