23/04/2009 Ins-30099-US Hands free keyfob for Net2

Technical help is available:



Technical Support

1.800.672.PAXT



support@paxton-access.com

Monday - Friday from 12:00 AM - 5:00 PM (PST) Saturday from 1:00 AM - 5:00 AM (PST)

Documentation on all Paxton Access products can be found on our web site - http://www.paxton-access.com/

Suitability

Compatible with Hands Free readers



Compatible with non Hands Free readers





The term 'Hands free access control' means the token that identifies a user is read from within a pocket or handbag - No hands required. This is useful for gates and barriers, loading doors and where disabled or elderly people require access. The hands free keyfobs, in conjunction with a hands free interface, achieve this using unique Net2Air wireless technology.

They also work in passive mode with all other Paxton Access proximity readers. The tokens are enrolled onto the Net2 system using the standard desktop reader.

Specifications			
		Min	Max
Dimensions			
Width	1 in		
Height	1/2 in		
Depth	2 in		
System Specification			
Token type	EM 4100		125 kHz
Carrier frequency			2.4 GHz
Environment			
Operating temperature - Battery limits		0 °C (32 °F)	55 °C (131 °F)
Read range with Hands Free token			
P38			3 ft
P50			4 ft
P75			5 ft
P200			8 ft
P200E metal mount			6 ft
Long range reader			16 ft
Electrical			
Battery Type	CR 2032		
Typical Battery Life		5 years	

The token's battery life is approximately 3 years

The keyfob has been designed with features to extend battery life. This includes the prevention of repeated access requests to the same door while the keyfob remains in the field of the reader. However, keeping the keyfob in the field of a reader will reduce battery life.

Battery replacement

Remove the small retaining screw. Insert a flat head screw driver into the groove in the corner below the screw position (see diagram) and gently twist to pry the case open.

Replace the battery, clip the cover closed and secure with the retaining screw. Battery life is approximately 3 years.





SAFETY WARNING RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS

FCC Compliance

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

We hereby declare that the Net2 Hands Free Keyfob mk2 FCC ID: USE6902M2 is a portable device which has a maximum transmit power of 0.18 mW and is not subject to the routine RF exposure evaluation as per Section 2.1093 of the FCC rules.