

Paxton10 BLE Keyfob

Paxton10

Overview

The hands free keyfob provides ultimate simplicity in access by simultaneously supporting long range, hands free, and contactless token modes when used with any Paxton10 reader. The Paxton10 hands free keyfob combines the latest NFC and Bluetooth™ technology together in a compact form factor.

The inclusion of NFC allows the keyfob to continue to function as a RFID token even after the battery has expired.



Features

- Bluetooth®
- NFC
- 1 year battery life
- Compact form factor
- Secure transmission protocol
- Long lasting ABS enclosure





Electrical

Battery Type	CR2450
Battery Life	1 year
Carrier frequency	2.4 GHz Bluetooth® 13.56 MHz NFC



Communication

Read Range	NFC	10mm - 35mm <small>25/64" - 1 3/8"</small>
Data connection	Bluetooth®	0m - 10m / 0ft - 32ft



Hardware

Dimensions (W x H x D)	28mm x 11mm x 49mm <small>1 7/64" x 7/16" x 1 59/64"</small>
Warranty	Paxton 5 year



Environment

Operating temperature - Battery limits	+32°F - +131°F
IP Rating	No
Operates with hands free equipment	Yes
Operates with passive readers	Yes

Certifications: FCC 15C