



Winner of SIA New Product Showcase

Airfob Patch

Easiest Way To Go Mobile



Suprema Airfob Patch is an award-winning, innovative device that attaches to existing RF card readers to make them compatible with credentials stored in mobile device.

- · Airfob Patch converts Mobile Access Card's Bluetooth signal to RF card signal.
- Airfob Patch works without battery, harvesting energy from RF field signals transmitted from the card reader.
- A retrofit patch-on device, Airfob Patch is quick and easy to install.

Airfob Patch Easiest Way To Go Mobile

Features

((•)) Translator of BLE to RF signal

• Enables communication between card readers and Mobile Access Cards by translating Bluetooth signal to RF card signal

 Compatible with both Android and iOS Mobile Access Cards



Power without battery

Charges itself by harvesting energy from the RF field signals transmitted from the card reader



Easy installation

- Adhesive-backed patch-on device easily applicable to existing RF card readers
- $\cdot\,$ No wiring or construction needed

System Configurations -

Specifications	
Energy Supply	Energy harvesting from card reader
Dimensions (W x H x D)	32 mm x 33.5 mm x 5.7 mm (1.26" x 1.32" x 0.22")
Weight	approx. 13 g
Wireless Communication Compatibility	BLE (Bluetooth Low Energy) 4.0
Card Compatibility	13.56MHz MIFARE CSN / NFC Smart card*
LED	Power status & card emulation
IP Rating	IP 65

* NFC Smart card requires additional configuration



Apply to Everywhere RF Card is Used



Entrance



Speed gate



Copier access



PC login

IN COLLABORATION WITH





