



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.

### 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

Suprema Inc.

PC login



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