

Airfob Patch

Easiest Way To Go Mobile

Suprema Mobile Access



Airfob Patch



Card Reader



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
- No wiring or construction needed

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

System Configurations



Apply to Everywhere RF Card is Used



Entrance



Speed gate



Copier access



PC login



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