



MOKO SMART

One Button, Total Personnel Security

H5 Pro RFID Badge



H5 Pro RFID Badge, powered by Bluetooth Low Energy technology, is a wearable badge that combines easy design with a SOS button. In times of emergency, just double-click the SOS button for instant communication of the precise location of the situations.

Equipped with RFID, it serves as a versatile tool for secure access control and RFID ID recognition. It's your key to quick alarms and controlled access, ensuring workplace safety and efficiency in one.

Applications



Staff Duress

- Wearable badge size
- Duress alerts
- Real-time notifications
- Alerts to precise location of situation



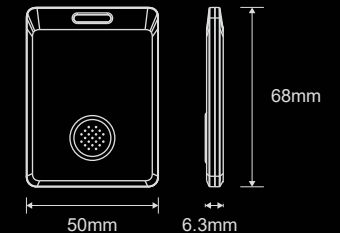
Connected Workers

- Access control
- Attendance management
- Real-time positioning
- Workflow optimization
- SOS button

General specs

Connectivity:	BLE 5.0
Dimensions:	68.0*50.0*6.3mm
Weight:	25g
Color:	Body: White Button: Black (color can be customized)
Material:	PC+TPU
IP rating:	IP66
Sensor:	Accelerometer
RFID/NFC:	HF LF/UHF (customizable)
Battery capacity:	550mAh replaceable battery
Battery lifespan:	3 years*

Operating temperature:	-20°C to 60°C
Transmission range:	Up to 150m (Without any obstacles)
Installation:	Lanyard
Certification:	FCC CE RoHS REACH



Features

- Built-in RFID
- Long-life and replaceable battery
- Rubber button
- IP66 waterproof

Available in customizable button colors (with a MOQ requirement)

*Battery lifespan estimates are based on the default settings without accelerometer sensor — 1 active slot, 1000ms ADV interval and 0dBm Tx Power.