



Features

- Operates in the 2.4GHz ISM band.
- Support long range wireless transmission up to 15 meters.
- Provide 2.4GHz ISM band and Mifare (13.56MHz) dual-band functions. It can also be as a Mifare card.
- Encrypted wireless transmission to have the high security.
- Equipped with 4 keys: default signal sending key, emergency rescue key, reserved two function keys for function customization.
- LED status light shows low battery status.
- Low power consumption, powered just by a single button-cell battery.
- Configurable automatic mode; Release lock automatically when getting close.
- Works with HSK-240 long range reader for the project applications like access control, elevator floor control, barrier control, emergency rescue...etc.



Specifications

Model no.	HSK-20M
RF Band	2.4GHz + 13.56MHz (Mifare)
Keys	4 Keys (Mechanical Keys)
LED Indicator	Bi-color LED x 1 (Status)
Power Input	CR2032 battery x1 (DC 3V)
Operating Temp.	-35°C ~ 70°C / 31°F ~ 158°F
Relative Humidity	20% ~ 80% (Non-condensing)
Dimension (mm)	70 (L) x 40 (W) x 8 (H)

Ordering Information

Optional Item: HSK-240 Long Range Reader

