

## HACC-R102MK



## Features

## Mifare Card Reader with keypad

- PC + ABS material shell with PMMA oanel design and alloy decoration
- Equipped with the 32-bit high-speed processor
- Built-in audible beeper
- Display the reader status with LED indicator
- DIP Switch
- RS 485 and Wiegand (W26/W34) protocol
- Tamper-proof alarm
- Online upgrade function (under the 485 communication mode), and card reader can degrade to preupgrade status in case of upgrading failed
- Dust-proof and water-proof design

°Specifications	
Working Voltage	DC 12V
Working current	500mA
Processor	32-bit
Reading Frequency	13.56MHz
Reading Range	30 to 50mm (1.18" to 1.96")
ID Settings	Setting by the DIP Switch on the Mainboard
Audio Alert	Beeper
Power consumption	6W
Keypad	12 Key Keypad
Certification	FCC, CE
LED Indicator	Power Indicator, Status LED Indicator
Working Temperature	$-40^{\circ}$ C to $70^{\circ}$ C ( $-40^{\circ}$ F ~ $158^{\circ}$ F)
Working Humidity	10% – 90% (Non-Condensing)
Protection Rating	IP 64
Dimensions	4.65" x 3" x 0.91"
Weight	1.14lb
Installing Method	Applied for 86 & 120 Gang Box Only

