



# HACC-R104M



## FEATURES

### Vandal-proof Card Reader

- PC + zinc-alloy material shell (material protection level is IK10)
- 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 pre-upgrade status in case of upgrading failed
- Dust-proof and water-proof design

Specifications	
Model Number	HACC-R104M
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	No Keypad

°Specifications	
Certification	FCC, CE
LED Indicator	Power Indicator, Status LED Indicator
Working Temperature	-40°C to 70°C (-40°F ~ 158°F)
Working Humidity	10% - 90% (Non-Condensing)
Protection Rating	IP 65
Dimensions	4.65" x 3" x 0.91"
Weight	1.14lb
Installing Method	Applied for 86 & 120 Gang Box Only