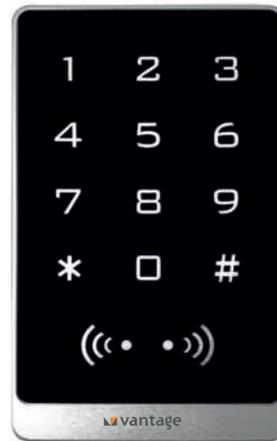


# ACCESS & TIME MANAGEMENT SYSTEM

## VV-RF107S-CAS13

STANDALONE ACCESS CONTROLLER & WIEGAND READER



### FEATURES

Waterproof Metal Alloy Case

User Capacity of 1,000 Cards & Password

Wiegand 26 Bits Output

Supports 125 KHz EM & HID cards (Mifare 13.56MHz optional)

Backlit Touch Keyboard Function

Dual Function as Single Door Standalone Controller & Wiegand Reader

Supports Anti tamper, Anti-Vandal & Anti-Pass Back Function



1000  
User



Card



Access  
Control



Touch  
Keypad

## TECHNICAL SPECIFICATIONS

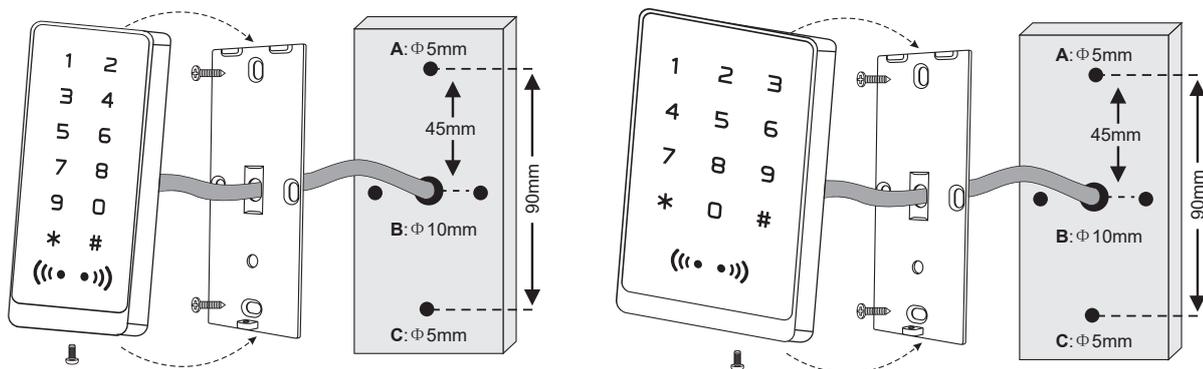
# WV-RF107S-CAS13

Users	Supports 1000 Cards & Password Users
Card Support	EM & HID (Mifare Optional)
Dual Card Reader (Optional)	Read both Mifare 13.56MHz and EM 125KHz (supported only in wide case)
Read Range	3~10 cm
PIN Length	4-6 digits
Read Range	3~10 cm
Relay	One(NO,NC,COM)
Adjustable Relay Output Time	0-99 Seconds(5 seconds default)
Adjustable Alarm Output Time	0-3minutes(1 minute default)
Lock Output Load	3 Amp Maximum
Alarm Output Load	3 Amp Maximum
Wiegand Input & Output Format	26 bit
Keypad Transmission Format	Visual Card No.4 bits or 8 bits of single key pressing
Operating Voltage	DC 12~18V
Idle Current	<35mA
Operating Temperature	-40~60°C (-40°F~140°F) (For EM & HID Card Version) -20~60°C (-4°F~140°F) (For Mifare Card Version)
Operating Humidity	0~95% (non-condensing)
Ingress Protection Rating	IP67
Dimensions	133mm(L)x53mm(W)x18mm(H) (slim case) 114mm(L)x69mm(W)x18mm(H) (wide case)
Weight	200g (Slim) 210g (Wide)
Certification	CE,FCC,RoHS

\*Exact products and specifications shown may vary by geographic region and are subject to change without notice. Weights and measurements are approximate and may vary.

## DIMENSIONS

Unit: mm



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(AN ISO 9001 : 2008, ISO 14001 : 2004 CERTIFIED COMPANY)

