ZKTeco

MKW-V/MKW-H

Waterproof Standalone A&C Device
Supporting Card & Password
Authentication

MKW-V and MKW-H are waterproof standalone access control devices with an IP65 metal case and a keypad. The device supports verification with passwords and RFID cards.

MKW-V and MKW-H can either be used as readers connecting with a control panel or as A&C standalone devices.
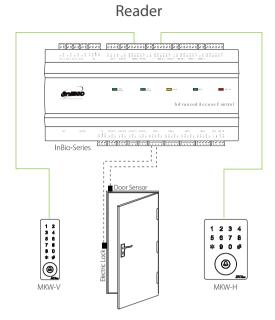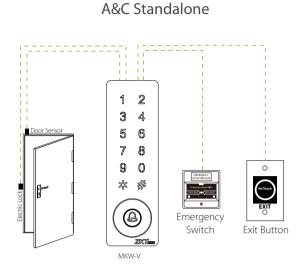
Features

- Metal case
- Touch keypad
- IP65 - waterproof and dustproof
- A&C Standalone or Reader

Specifications

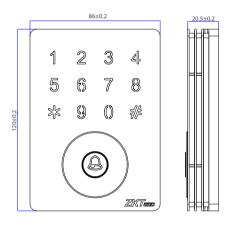| Model	MKW-V	MKW-H
Operating Frequency	125KHz / 13.56MHz	
RFID Type	EM Card / ISO 14440 Type A, S50 / S70 Mifare	
Protection Standard	IP65	
Operating Voltage	DC9 - 14V	
Operating Temperature	-20℃ ~ 45℃ (-4°F ~ 113°F)	
Humidity Storage	20% ~ 80%	
Dimensions (L*W*H)	160 * 50 * 20.5 (mm) (±3 mm)	120 * 86 * 20.5 (mm) (±3 mm)
A&C Standalone	User Capacity: 5,000	
	Password Capcacity: 5,000	
	Password: 4 to 6 digits	
	Verification Modes: Card Only / Password Only / Card + Password	
	1 Relay / 1 Door Sensor / 1 Exit Button / 1 Doorbell / 1 Tamper Alarm	
Reader	Wiegand Reader W26/W34	

Configuration

Reader

InBio-Series

Door Sensor

Electric Lock

MKW-V

MKW-H

A&C Standalone

Door Sensor

Electric Lock

MKW-V

Emergency Switch

Exit Button

Dimensions (mm)

50±0.2

20.5±0.2

160±0.2

86±0.2

20.5±0.2

120±0.2

Note:

The intense sunlight and heavy rain conditions will adversely impact the buttons. Covering the buttons under the fierce sunlight by hand is recommended. Wipe the keypad dry when there are raindrops on it.