

Digital Gardian Waterproof Reader



Digital Gardian

Features

- ★ Appearance: plastic matte technic, durable.
- ★ Support Card: 125KHz EM, 125KHz HID, 13.56MHz IC/CPU.
- ★ Output Format: 26bit is factory default setting.
For Wiegand 26, reader will output according to
card's format automatically.
- ★ Ultra-low Power Consumption: $\leq 30\text{mA}$.> Built-in
- ★ Built-in optical tamper alarm technology.
- ★ Protective Performance: IP65 (fully-potted),
tamper alarm.
- ★ Certificate: CE



Specifications

EM reader

EM/HID Reader

Mifare Reader

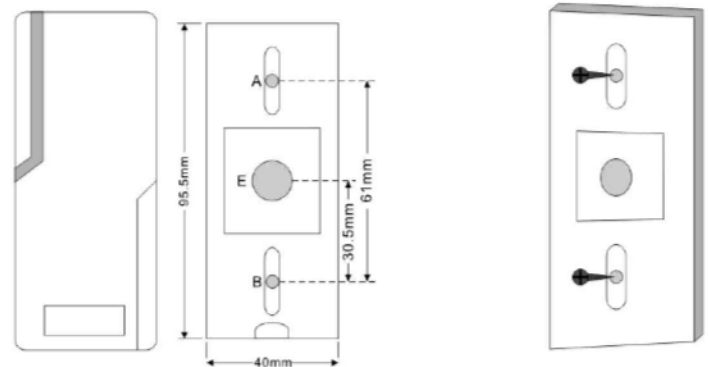
R2-EM

R2-EM/H

R2-M

Specifications	EM reader R2-EM	EM/HID Reader R2-EM/H	Mifare Reader R2-M
Card	125KHz EM	125KHz HID, EM	13.56MHz IC/CPU
Card Reading Range	3-6cm		2-6cm
Communication Interface	Wiegand 26-37 can be customized (26 bit is factory default)	Wiegand 26-37 (Wiegand 26 card reader. It will output, Wiegand 26-37 bit according to HID card's format automatically)	Wiegand 26-37 can be customized (26 bit is factory default)
Supply Voltage	12VDC		
Standby Current	$\leq 30\text{mA}$ Communication		
Communication Interface	Wiegand 26-37		
Support Cards	EM, HID, IC/CPU		
Response Time	0.1s		
Card Reading Range	3-6cm/2-6cm		
Operating Temperature	-40°C – 60°C		
Humidity	0-95%		
Level of Protection	IP65		
Antistatic	15KV		
Transmit Distance	100M		
Cable Length	90-100cm		
Power	$\leq 30\text{mA}$		
Dimension	L103mm×W48mm×H23mm		

Dimensions



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