

## DS-KD-M/E Card Reader Module



### Key Feature

- Supports unlock the door via swiping cards
- Supports issuing cards
- Backlight compensation
- Easy to and extend

### Available Model

DS-KD-M (13.56 MHz)

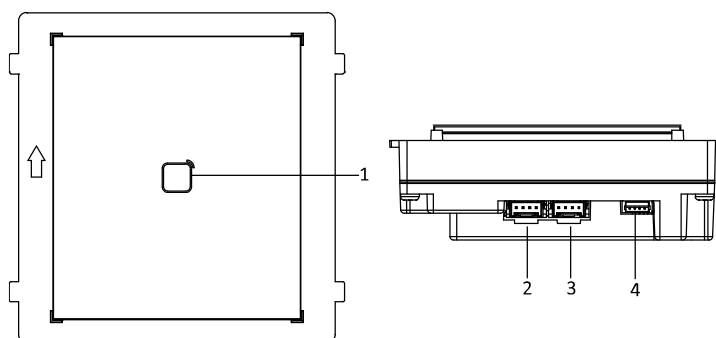
DS-KD-E (125 KHz)



## Specification

Model		DS-KD-M	DS-KD-E
System parameters	Processor	Embedded MCU Processor	
	Internal card reader	Built-in Card Reader	
Interfaces	Module-connecting	2(1 Input, 1 Output)	
General	Card type	Mifare Card	EM Card
	DIP switch	8	
	Power input	12 VDC(Powered by the other module)	
	Power output	12 VDC(Powered for the other module)	
	Power consumption	≤2 W	
	Working temperature	-40° C to +60° C(-40° F to 140° F)	
	Working humidity	10% to 95%	
	IP protection level	IP65	
	Installation	Flush Mounting, Surface Mounting	
	Dimensions (L × W × H)	98.5 mm × 100 mm × 33.7 mm (3.87" × 3.95" × 1.33")	

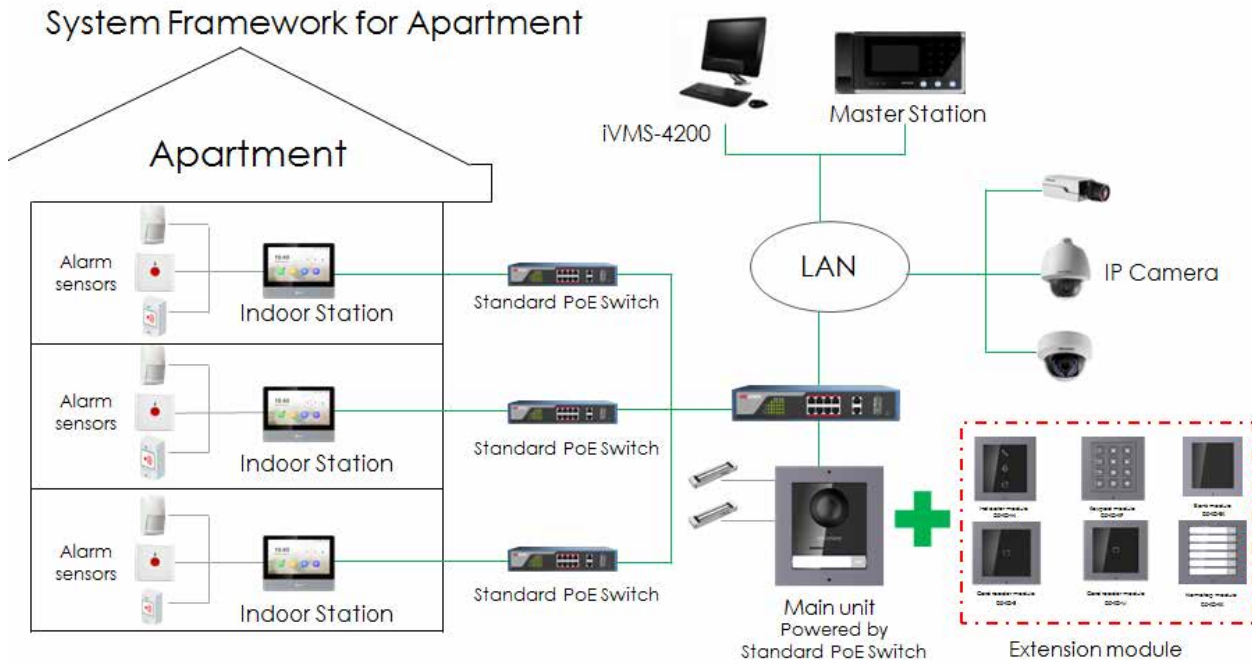
## Appearance and Interface



No.	Description
1	Card Reading Area
2	Module-connecting Interface(output)
3	Module-connecting Interface(input)
4	Debug Port

## Typical Application

### System Framework for Apartment



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## HIKVISION

### Headquarters

No.555 Qianmo Road, Binjiang District,  
Hangzhou 310051, China  
T +86-571-8807-5998  
overseasbusiness@hikvision.com

**Hikvision USA**  
T +1-909-895-0400  
sales.usa@hikvision.com

**Hikvision Italy**  
T +39-0438-6902  
info.it@hikvision.com

**Hikvision Singapore**  
T +65-6684-4718  
sg@hikvision.com

**Hikvision Africa**  
T +27 (10) 0351172  
sale.africa@hikvision.com

**Hikvision Europe**  
T +31-23-55-42-770  
info.eu@hikvision.com

**Hikvision France**  
T +33(0)1-85-330-450  
info.fr@hikvision.com

**Hikvision Oceania**  
T +61-2-8599-4233  
salesau@hikvision.com

**Hikvision Hong Kong**  
T +852-2151-1761

**Hikvision Middle East**  
T +971-4-8816086  
salesme@hikvision.com

**Hikvision Spain**  
T +34-91-737-16-55  
info.es@hikvision.com

**Hikvision Canada**  
T +1-909-895-0400  
sales.usa@hikvision.com

**Hikvision Russia**  
T +7-495-669-67-99  
saleru@hikvision.com

**Hikvision Poland**  
T +48-22-460-01-50  
poland@hikvision.com

**Hikvision Korea**  
T +82-31-731-8841  
sales.korea@hikvision.com

**Hikvision India**  
T +91-22-28469900  
sales@pramahikvision.com

**Hikvision UK**  
T +01628-902140  
support.uk@hikvision.com

**Hikvision Brazil**  
T +55 11 3318-0050  
Latam.support@hikvision.com