

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)

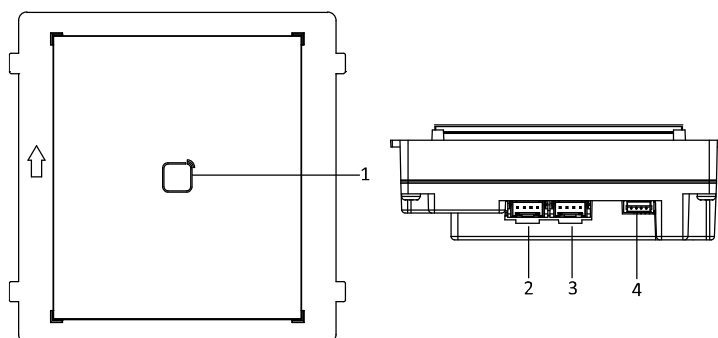
DS-KD-E (125 KHz)



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")	

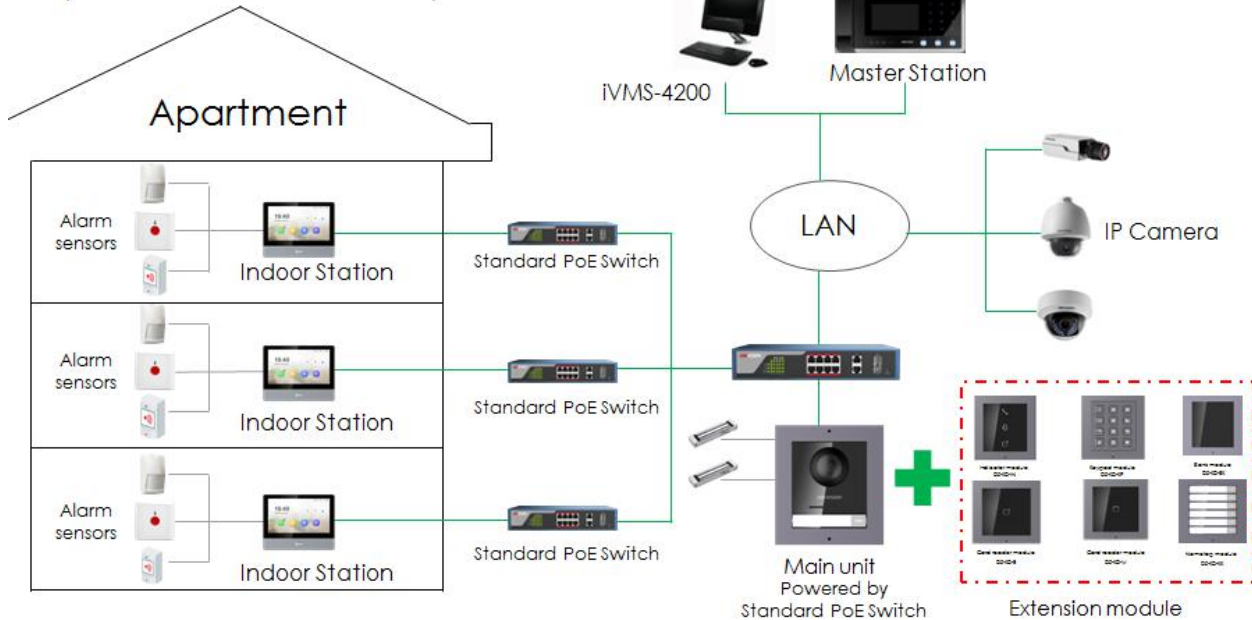
Appearance and Interface



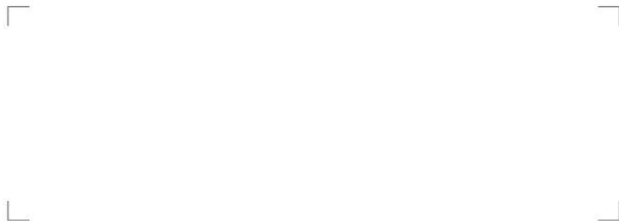
No.	Description
1	Card Reading Area
2	Module-connecting Interface(output)
3	Module-connecting Interface(input)
4	Debug Port

Typical Application

System Framework for Apartment



Distributed by



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