

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)

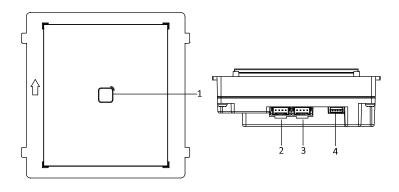




Specification

Model		HK-DS-ID (EM)	HK-DS-ID (Mifare)
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")	

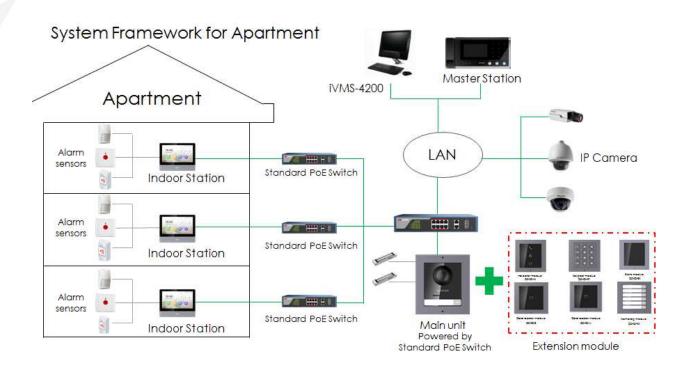
Appearance and Interface



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



Typical Application



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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