



Key Feature

- 2 MP HD camera with high quality image
- 120° wide angle of view
- 3.5-inch colorful LCD screen with 480 × 320 resolution
- Unlocks by cards and pin-codes
- Supports configuration via Web remotely

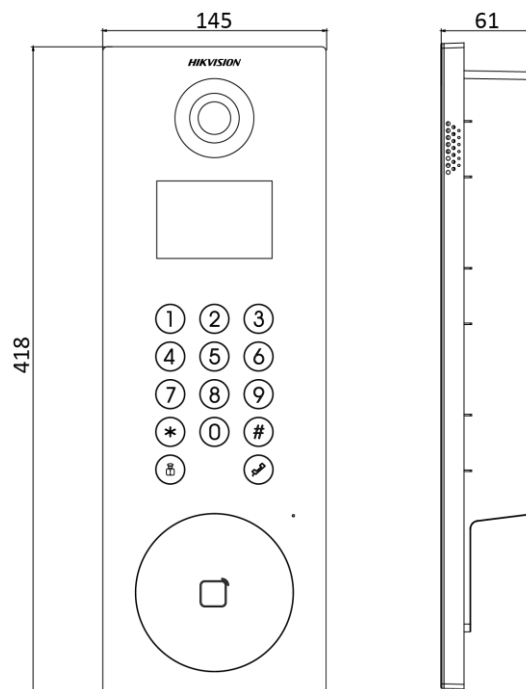
Specification

System parameters	
Operating system	Embedded Linux operation system
ROM	4 GB
RAM	512 MB
CPU	Embedded processor
Display parameters	
Screen size	3.5-inch
Operation method	Display screen, touch buttons
Type	Colorful LCD
Resolution	480 × 320
Video parameters	
Lens	2 MP HD camera
Resolution	Main stream: 1920 × 1080p, 720p Sub stream: 640 × 480
FOV	Horizontal: 72 ° , Vertical: 119 ° , Diagonal: 132°
WDR	Support
Supplement light	Low illumination, IR supplement lights

Video compression standard	H.264
Audio parameters	
Audio compression standard	G.711 U, G.711 A
Audio input	Built-in omnidirectional microphone
Audio output	Built-in loudspeaker
Audio compression bitrate	64 Kbps
Audio quality	Noise suppression and echo cancellation
Volume adjustment	Adjustable
Capacity	
User capacity	/
Face capacity	/
Card capacity	10000
Linked indoor station capacity	500
Network parameters	
Communication protocol	TCP/IP, RTSP
Wired network	Support
Wi-Fi standard	/
Bluetooth version	/
3G/4G standard	/
Authentication	
Card type	Mifare card

Device interfaces	
Alarm input	8
Network interface	1 10/100/1000 Mbps self-adaptive, RJ45 analog interface
TAMPER	1
Exit button	2
RS-485	1
USB	0
Wiegand	1
TF card	/
Alarm output	2
Lock control	2
Door contact input	2
Power interface	1
Performances	
Multi-factor authentication	10000
General	
Button	14 touch buttons
Installation	Flush mounting
Indicator	/
Weight	Without package: 1.05 kg With package: 2.166 kg
Protective level	IP 65
Working temperature	-40 ° C to 55 ° C (-40 ° F to 135 ° F)
Working humidity	10% to 95%
Dimensions	418 mm × 145 mm × 61 mm (16.46" × 5.71" × 2.40")
Battery	/
Power supply	≤ 10 W
Application environment	Outdoor
Language	English, Portuguese (Brazil), Russian, Spanish, French, Turkish, Vietnamese, Ukrainian

Dimension



Unit:mm

Available Model

DS-KD8103-E6

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