



## Key Feature

- Support Wifi, convenient setting up and no wiring required
- Support web configuration
- Aluminum alloy, nice industry design, IP65, IK08, 3 indicator integrated
- Internal Mifare card reader, 4-ch Indoor station access control
- Noise suppression and echo cancellation
- 2MP HD camera with IR supplement
- Standard PoE/12 VDC

## Specification

System parameters	
Operating system	Embedded Linux operation system
ROM	32 M
RAM	256 M
CPU	Embedded MCU Processor
Display parameters	
Screen size	/
Operation method	/
Type	/
Resolution	/
Video parameters	
Lens	1
Resolution	Main stream : 1920 × 1080 Sub stream : 640 × 480
FOV	Horizontal: 124° Vertical: 75°

WDR	Support
Supplement light	IR supplement
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 (More than 80 dB within 30 cm)
Audio compression bitrate	64 Kbps
Audio quality	Noise suppression and echo cancellation
Volume adjustment	Adjustable
Capacity	
User capacity	2000
Card capacity	10000
Network parameters	
Communication protocol	TCP/IP, RTSP
Wired network	10/100 Mbps self-adaptive Ethernet
Wi-Fi standard	Wi-Fi 802.11 b/g/n
Bluetooth version	/
3G/4G standard	/

Received frequency	2.4 to 2.4835GHz
Transmitted frequency	2.4 to 2.4835 GHz
Bandwidth	20/40 MHz
Frequency power	802.11b:15 dBm +/- 1.5 dBm 802.11g:15 dBm +/- 1.5 dBm 802.11n(ht20):14 dBm +/- 1.5 dBm 802.11n(ht40):12 dBm +/- 1.5 dBm

<b>Authentication</b>	
Card reading frequency	13.56 MHz

<b>Device interfaces</b>	
Alarm input	4
Network interface	1
TAMPER	1
Exit button	2 Max.
RS-485	1
USB	0
Wiegand	0
TF card	1 (reserved)
Alarm output	0
Lock control	2
Door contact input	2
Power interface	1

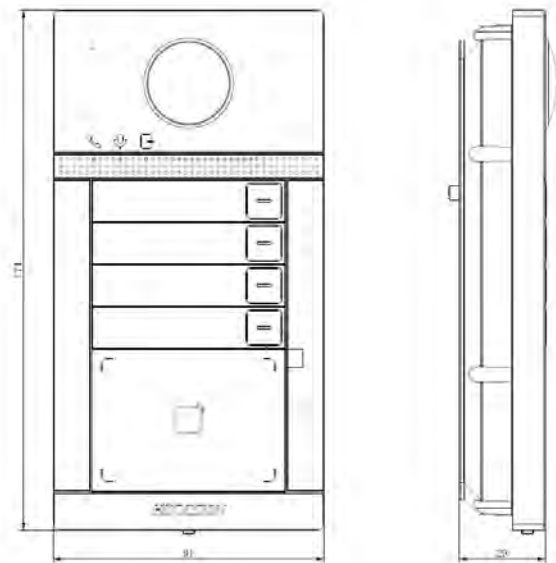
<b>General</b>	
Button	4
Installation	Surface mounting
Indicator	3
Weight	380 g
Protective level	IP65, IK08
Working temperature	-40°C to 53°C (-40°F to 127.4°F)
Working humidity	10% to 95%
Dimensions	174 mm × 91 mm × 29 mm
Battery	/
Application environment	Outdoor
Power consumption	< 10 W

Language	English, French, Portuguese, Portuguese (Brazil), Spanish, Russian, German, Italian, Polish, Arabic, Turkish, Vietnamese, Hungarian, Dutch, Romanian, Czech, Bulgarian, Ukrainian, Croatian, Serbian, Greek, Slovak
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### Available Model

DS-KV8413-WME1(C)

### Dimension



Unit: mm

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